

City of Hutto
Capital Improvements Plan
FY 2013-2022

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City of Hutto, Texas Capital Improvement Plan FY 2013-2022

The City of Hutto Capital Improvement Plan (CIP) is a planning document that identifies anticipated infrastructure needs and/or opportunities during the planning period. The plan contains five elements – Water, Wastewater, Transportation and Drainage, Parks & Recreation, and Municipal Facilities.

A sound Capital Improvement Plan should include the following:

- -Prioritization of projects according to established goals;
- -Project cost estimates;
- -Project schedules;
- -Project financing;
- -Cost/Benefit analysis;
- -Analysis of future operating and maintenance costs (fiscal impact); and
- -A well-defined and consistent process.

Strategic Policies. The City Council adopted a Strategic Guide in 2008 to guide the City's development through the year 2030. As a growing city, many of the policies directly impact the Capital Improvements Plan as new infrastructure is put in place for future development.

Transportation Policy

It is the desire of the City Council to work in conjunction/unison with regional transportation entities to plan, construct and maintain public transportation and road systems for the growth and mobility of the city.

Growth Guidance Plan

The 10 year Growth Guidance Plan (GGP) provides a strategic approach for the physical build out of the City to identified growth boundaries through 2015. The intent of this planning effort is to achieve the orderly growth and development of the City to promote beneficial and appropriate land uses and supporting infrastructure.

Infrastructure Policy

It is the desire of the City Council to ensure survivability of the city by keeping up with new technologies, making sure standards are applicable now and in the future.

Economic Development Policy

It is the intent of the City of Hutto to develop business diversity consistent with the Growth Guidance Plan that will maintain an economic base that is sustainable and adaptable.

Quality of Life Policy

It is the desire of the City Council to create and maintain a beautiful, environmentally conscious city where citizens live, work and play.

Process. The City Council annually adopts a Capital Improvements Plan (CIP) as part of the annual budget process. The City's Home Rule Charter stipulates that the Planning & Zoning Commission will annually recommend a five-year Capital Improvement Plan to the City Council. The following schedule outlines the annual Capital Improvements Plan review process.

January-March -Development and analysis of potential projects. City departments submit potential projects to the Finance Department. The Parks Department shall involve the Parks Advisory Board during this process.

April - May -CIP Committee reviews and prioritizes projects.

June -Preliminary workshop with the City Council and Planning & Zoning Commission.

July -CIP Open House. Planning & Zoning Commission reviews the CIP at its regular meeting.

July -Planning & Zoning Commission delivers its recommendations to the City Council.

The City Council adopts the recommended CIP.

Priorities. Hutto is one of the fastest growing communities in Central Texas and in one of the fastest growing counties in Texas. Consequently, there may be numerous projects worthy of consideration that cannot be funded during the five-year planning period. In addition, some projects may depend upon the actual pace of future development. Others may escalate in priority with the advent of outside funding sources.

To differentiate between projects, the following basis for prioritization is recommended.

- 1. Public health and safety
- 2. Available funding
- 3. Economic development
- 4. Service and operational impact
- 5. Strategic alignment
- 6. Recreation and aesthetics

Growth and Demand Assumptions. During the planning period, the City's population is expected to increase to 20,000 by the end of the five year planning horizon. Many of the projects, especially on the utility side, will be driven by growth and the need to increase and extend capacity.

Single-family building permits have ranged between 600-800 per year between 2004 and 2007, but have slowed in recent years due to the national economic downturn. Single-family permits have averaged 200 per year from 2009-2012. Over the past year, several single-family residential subdivisions have been increasing the pace of building on preliminarily platted lots. It is expected that new single-family subdivisions will be developed in the planning period. Multi-family and commercial permits are expected to increase in the coming years because of anticipated mixed-use developments. Commercial permits are also expected to increase with the development of the Eastern Williamson County Higher Education Center.

Water accounts have been steadily increasing over the last year. Connections went from 3,876 in January 2011 4,029 in January 2012 and are expected to continue increasing with new development. Average water consumption has remained steady over the last year. Records show an average daily consumption of 1,159,400 gallons in April 2011 and 1,110,441 gallons in April 2012. The worst drought in the last 50 years occurred last summer, which is the cause for the higher consumption last year. It is worth noting that the City of Hutto was one of a handful of local cities that did not impose water restrictions. The City's water supplies were ample enough to sustain the consumption during the drought. Wastewater accounts are expected to increase with new development as well.

The City's tax base has increased significantly, rising from \$126 million in 2003 to an estimated \$850 million in FY13. While the growth rate has slowed since 2008, the City continues to experience growth in both residential and commercial tax base. Property values throughout the county have stabilized. Hutto expects strong commercial growth in the coming years to support the growing Hutto population, and as a result of East Williamson County Higher Education Center that is expected to open in August 2013.

The construction of the Temple College/Texas State Technical College campus will begin in 2012 at the site located on County Road 108. The City in partnership with the Hutto Economic Development Corporation is funding the construction of water and wastewater improvements to serve the area. The improvements will also serve further development of the CR 108 corridor.

Townwest Commons is a planned-unit development comprising of 50.88-acre, sixteen lot commercial development located northwest of the intersection of US 79 and CR 119/Ed Schmidt Boulevard. This project is being developed by New Quest Properties. Lowe's, Walgreens, and Holiday Inn Express have been constructed. The City is negotiating the second phase of the development which may include commercial or multi-family development.

Water. To better plan utility infrastructure, the City has developed a ten-year utility capital improvements plan. This will enable staff to better plan for future improvements as they relate to development. The timing of many utility projects can only be estimated as many of the projects are related to service extension and are dependent on the timing of development.

Wastewater. To better plan utility infrastructure, the City has developed a ten-year utility capital improvements plan. This will enable staff to better plan for future improvements as they relate to development. Just like with water projects, the timing of wastewater improvements are difficult to estimate as most projects are related to service extension and up-sizing due to increased demand. Project timing is subject to change depending on the timing of development.

The City is currently in the process of developing a Wastewater Master Plan. The plan will be complete in August of 2012. The projects in the Capital Improvements Plan are those identified in the draft Wastewater Master Plan.

Transportation and Drainage. The Transportation and Drainage Element of the Capital Improvements Plan outlines projects related to traffic-flow/mobility, pedestrian mobility, intersection improvements, and drainage improvements. Projects may be funded through a number of mechanisms including the general fund, developer participation, inter-agency cooperation, debt proceeds, etc.

Parks and Recreation. The Parks and Recreation Element of the Capital Improvements Plan outlines future parkland and park improvements based on the Parks Master Plan. Athletic field development and improvement was included in the November 2009 Bond Election. Other projects will be funded through a combination of grants, Parkland Fees, and operating revenue.

Municipal Facilities. The Municipal Facilities Element of the Capital Improvements Plan includes the renovation and upkeep of existing facilities in addition to the construction of new facilities. As Hutto grows so will the need for additional staff and office space. Operating revenue, debt proceeds, and other revenue sources will be considered to fund facility developments.

During the planning period, it is anticipated that the existing City Hall will not be adequate to accommodate the office and meeting space needs of the City. Therefore, the Municipal Facilities Element of the CIP plan consists of a new city complex to be located at the Co-Op site. A comprehensive municipal facility study was conducted by Antenora Architects in 2009. The information provided will enable staff to identify space needs based on projected growth and service delivery expectations. The City is also working to identify a private development partner to assist with development of the Co-Op site.

Financing Plan. The City has a number of potential funding sources available in order to finance Capital Improvement Projects. These include:

- -Operating revenues
- -Fund Balance (reserves)
- -Dedicated fees, e.g., water and wastewater impact fees and parkland dedication fees.
- -Grants, e.g., CDBG, LCRA, Texas Parks & Wildlife, various state/federal highway programs.
- -Debt
- -Partnerships, e.g., Williamson County.

Legally, before the City can award a contract for any phase of a Capital Improvement Project, it must have sufficient funds on hand and appropriate those funds to satisfy its funding obligation or commitment. Consequently, a sound financing plan relies heavily upon realistic project scheduling.

The City's prioritization on the use of local funding sources is as follows:

- -Dedicated fees e.g., impact fees, parkland dedication fees, etc.
- -Operating revenues.
- -Fund Balance (reserves) as long as balances exceed financial policy benchmarks.
- -Debt.

A sound financing plan also attempts to minimize the impact of infrastructure funding on the ratepayer and/or taxpayer as well as minimize the Capital Improvement Plan's overall cost. The Finance and management staff must work closely with each project's design professional and the City's financial advisor to achieve these objectives.

City of Hutto, Texas Parks & Recreation Capital Improvement Program FY 2013 - 2017

The City of Hutto's Parks & Recreation Department provides Hutto families with safe green areas for recreation. The Parks & Recreation Capital Improvement Projects are aimed at providing ballfields for recreation and green spaces for citizens to enjoy the outdoors.

Parks and Recreation Capital Improvement Projects are funded primarily with debt. Parks projects are identified in the Parks Master Plan completed in 2006.

| Sources of Funding | Prior | | | | | | 2013-17 |
|-----------------------------|-------|----|-------|-------|----------|-------|---------|
| (Thousands of dollars) | Years | 13 | 14 | 15 | 16 | 17 | Total |
| | | | | | | | |
| General Fund - Operating | - | - | - | 150 | - | - | 150 |
| General Fund - Fund Balance | - | - | - | - | - | - | - |
| Debt Proceeds | 20 | - | 1,150 | 2,005 | 1,720 | 1,000 | 5,875 |
| Other | | | | | <u> </u> | | |
| | | | | | | | |
| Total | 20 | - | 1,150 | 2,155 | 1,720 | 1,000 | 6,025 |

| Uses of Funds | Prior | | | | | | 2013-17 | |
|--|-------|----|-------|-------|-------|-------|---------|--------|
| (Thousands of dollars) | Years | 13 | 14 | 15 | 16 | 17 | Total | Future |
| | | | | | | | | |
| Parks Projects: | | | | | | | | |
| Parkland Acquisition | - | - | - | - | - | 1,000 | 1,000 | - |
| Hutto Lake Park Trail | - | - | - | 150 | 1,500 | - | 1,650 | - |
| 25 Acre Sports Complex - Soccer Fields | 8 | - | - | 980 | - | - | 980 | - |
| Creekside Park Parking Lot | - | - | 150 | - | - | - | 150 | - |
| Fritz Park Master Plan | - | - | 1,000 | 1,025 | - | - | 2,025 | - |
| Saul House | 12 | | | | 220 | | 220 | |
| | | | | | | | | |
| Total Uses of Funds | 20 | - | 1,150 | 2,155 | 1,720 | 1,000 | 6,025 | - |

Cumulative Balance

Sources Over/(Under) Uses

Parkland Acquisition

| Responsible Department: | | | Parks and Recreation | | | CIP No. | | | |
|---|-------|----|----------------------|-----------|----|---------|--------|-------|--|
| Financial Plan (thousands of dollars) : | | | | | | | | | |
| | Prior | | | Projected | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | |
| | - | - | - | - | - | 1,000 | | 1,000 | |

Description:

The citizens approved funding to obtain future parkland during the November 2009 bond election. The approval gives the City Council the authority to secure future parkland once property becomes available. The funding does not include the costs for improving the parkland but helps ensure that the City has parkland secured for future generations.



| Estimated Project Cost (| <u>000'sj:</u> | Phase Schedule | <u>%</u> |
|----------------------------|----------------|----------------------|----------|
| Design | - | Right-of-way | |
| | - | Design: | |
| Other | 1,000 | Bid: | |
| Total | 1,000 | Construction: | |
| | | | |
| <u>Funding:</u> | | Operational Impact | |
| General Obligation | 1,000 | Personnel | - |
| Certificates of Obligation | - | Supplies & Materials | - |
| Other | - | Repair & Maint. | - |
| Total | 1,000 | Capital & Other | - |
| | | Total | |

No property has been identified at this time. The date serves as a placemarker only.

Hutto Lake Park Trail

| Responsible Department: Parks and Recreation | | | | creation | | | CIP No. | |
|--|-------|----|----|-----------|-------|----|---------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | 150 | 1,500 | - | - | 1,650 |

Description:

Notes:

This land is the additional land aquired with Ph. 1 of the Hutto Lake Park Project. This land is only the land that includes the drainage area from the WCID Dam #20 at Hutto Lake Park, along the western edge of the Park at Brushy Creek residential subdivision. Additional parking, a new pavilion/restroom facility and new trail construction, which connects HLP to Park at Brushy Creek, Riverwalk and the Enclave neighborhoods would be included in this project. The addition of other amenities not constructed in Ph. 1 could be included in the project based on community needs and depending on what the land could contain in an efficient manner. Seeking grant funds, when they become available, is the recommended route to additional funding source for trail construction, only up to \$50,000. The City will have to provide match and cover any additional costs.



| Design | 150 | Right-of-way | 100% |
|----------------------------|-------|----------------------|------|
| | 1,500 | Design: | |
| Other | - | Bid: | |
| Total | 1,650 | Construction: | |
| | | | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| Certificates of Obligation | | Supplies & Materials | - |
| Other | | Repair & Maint. | - |
| Total | - | Capital & Other | - |
| | | Total | _ |

Phase

Schedule

<u>%</u>

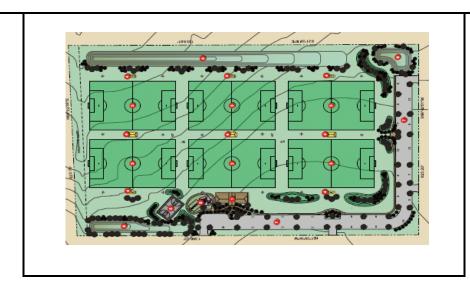
Estimated Project Cost (000's):

25 Acre Sports Complex - Soccer Fields

| Responsibl | e Departmer | nt: | Parks and Recreation | | | CIP No. | | |
|---|-------------|-----|----------------------|-----|----|---------|--------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | Projected | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | 8 | - | - | 980 | - | - | - | 988 |

Description:

This project comes as part of an interlocal agreement with Williamson County to develop, construct and operate & maintain a 25-acre plot of land for athletic fields, specifically soccer fields. The land is adjacent to the Williamson County landfill and north of the Jonah Water Tower. Potential partners in the project are Williamson County (land owner), Waste Management (current operator of the landfill and neighbor to this location) and the City of Hutto. A basic concept plan was designed in conjunction with the update of the Parks Recreation, Open Space and Trail Master Plan revision.



| Estimated Project Cost to | <u>oo sj.</u> | <u>rnase</u> | Schedule | <u>/0</u> |
|----------------------------|---------------|------------------|-------------|-----------|
| Design | 130 | Right-of-w | ay | |
| | 870 | Design: | | |
| Other | | Bid: | | |
| Total | 1,000 | Constructi | ion: | |
| | | | | |
| Funding: | | Operation | al Impact | |
| General Fund | - | Personnel | | - |
| Certificates of Obligation | 1,000 | Supplies & | ն Materials | 3 |
| Other | - | Repair & N | Maint. | 2 |
| Total | 1,000 | Capital & | Other | - |
| | | Total | _ | 5 |

Dhase

Schedule

Estimated Project Cost (000's)

City will evaluate grant funding opportunities. There may be the possibility of working to create multi use practice field facilities (with lights) in a similar fashion to a nearby city. Still need to work out utility items: water/ww/electricty. Need to begin discusion with WilCo for additional land to complete complex Phase 1 size.

Creekside Park Parking Lot

| Responsible Department: Parks and Recreation | | | | | | CIP No. | | | |
|--|-------|----|-----|-----------|----|---------|--------|-------|--|
| Financial Plan (thousands of dollars) : | | | | | | | | | |
| | Prior | | | Projected | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | |
| | - | - | 150 | - | - | - | - | 150 | |

Description:

Notes:

Creekside Park currently has a grass area for a parking lot. This project will pave the area and reduce the issues related to inclement weather and the effect on usage by groups that use the facilities. This project will also address the entry for vehicle safety as well as reduce the level of vehicle vandalization in the park area. This parking lot improvment will all increase the attractiveness of the overall park facilities and make it more useful for the youth sports organizations.



| Estimated Project Cost (00 | 00's): | Phase Schedule | <u>%</u> |
|----------------------------|--------|----------------------|----------|
| Design | 15 | Right-of-way | 100 |
| | 135 | Design: | 0 |
| Other | - | Bid: | 0 |
| Total | 150 | Construction: | 0 |
| Funding: | | Operational Impact | |
| General Fund | 150 | Personnel | - |
| Certificates of Obligation | - | Supplies & Materials | 1 |
| Total | - | Repair & Maint. | 1 |
| - | 150 | Capital & Other | - |
| - | | Total | 2 |

Fritz Park Master Plan

| Responsible Department: | | | Parks and Recreation | | | CIP No. | | | |
|---|-------|----|----------------------|-------|----|---------|--------|-------|--|
| Financial Plan (thousands of dollars) : | | | | | | | | | |
| | Prior | | Projected | | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | |
| | - | - | 1,000 | 1,025 | - | - | - | 2,037 | |

Description:

Notes:

The first phase of the Fritz Park Master Plan construction of elements as outlined in the plan adopted by City Council in December 2008. This phase will include an internal walking trail within Fritz Park, possible fitness elements along the trail, tennis courts rennovation, additional irrigation and electrical as plans are designed, and additional parking at the end of Park Street.



| Estimated Project Cos | t (000's): | Phase Schedule | <u>%</u> |
|-----------------------|------------|----------------------|----------|
| Design | 243 | Right-of-way | 100 |
| | 2,025 | Design: | |
| Other | - | Bid: | |
| Total | 2,268 | Construction: | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| General Obligation | 2,268 | Supplies & Materials | 1 |
| Total | - | Repair & Maint. | 1 |
| | 2,268 | Capital & Other | - |
| | | Total | 2 |

Little operational impact is expected as the City already operates and maintaines this park.

Saul House Property Renovation

| Responsibl | e Departmer | nt: Parks and Recreation | | | | CIP No. | | |
|--|-------------|--------------------------|----|-----------|-----|---------|--------|-------|
| Financial Plan (thousands of dollars): | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | 12 | - | - | - | 220 | - | - | 232 |

Description:

The Saul House property is being improved to become more of a facility rental property for business, meetings, gatherings, family reunions, etc. Some possible improvements include removing the existing barn shelters and create a safer pavilion area behind the home, add a parking area and driveway. The interior of the home would also require renovation to include new floors, paint, lighting improvements and other technology related updates. In 2011, basic ADA access improvements to restrooms were completed and rental opportunities began in regular rotation at the start of 2012.



| Estimated Project Cost (| 000's): | Phase Scheo | <u> %</u> |
|----------------------------|---------|--------------------|-----------|
| Design | 20 | Right-of-way | |
| | 212 | Design: | |
| Other | | Bid: | |
| Total | 232 | Construction: | |
| | | | |
| Funding: | | Operational Impa | <u>ct</u> |
| General Fund | - | Personnel | - |
| Certificates of Obligation | | Supplies & Materia | als |
| Other | - | Repair & Maint. | |
| Total | - | Capital & Other | - |
| | | Total | |

The Saul House has been used as a rental facility for meetings, reunions and family gatherings. Making a long term commitment to improve this facility is a better return on the investment. It is recommended to create a concept plan for possible improvements to the site/facility in order to better plan the project.

City of Hutto, Texas Municipal Facilities Capital Improvement Program FY 2013 - 2017

The Facilities portion of the City of Hutto Capital Improvements Plan includes building and facility projects and major improvements to existing facilities. As the City continues to grow, additional facilities will be needed to provide quality services to Hutto citizens.

Facilities projects will be funded through a number of funding sources including General Obligation debt, cash, grants, and other sources as available.

| Sources of Funding | Prior | | | | | | 2013-17 |
|-----------------------------|-------|-------|----------|----------|-------|--------|---------|
| (Thousands of dollars) | Years | 13 | 14 | 15 | 16 | 17 | Total |
| | | | | | | | |
| General Fund - Operating | - | - | 180 | - | - | - | 180 |
| General Fund - Fund Balance | - | - | - | - | - | - | - |
| Debt Proceeds | 630 | 5,000 | - | 1,400 | 1,011 | 17,000 | 24,411 |
| Other | 20 | | <u> </u> | <u> </u> | 6,301 | _ | 6,301 |
| | | | | | | | |
| Total | 650 | 5,000 | 180 | 1,400 | 7,312 | 17,000 | 30,892 |

| Uses of Funds | Prior | | | | | | 2013-17 | |
|--------------------------------|-------|-------|----------|----------|----------|--------|---------|--------|
| (Thousands of dollars) | Years | 13 | 14 | 15 | 16 | 17 | Total | Future |
| | | | | | | | | |
| <u>Facility Projects:</u> | | | | | | | | |
| Interim City Hall & Civic Park | 630 | - | - | - | 6,301 | - | 6,301 | - |
| Library Renovations | 20 | - | 180 | 1,200 | - | - | 1,380 | - |
| City Hall | - | - | - | - | 1,011 | - | 1,011 | 10,102 |
| Justice Center Remodel | - | - | - | 200 | - | - | 200 | - |
| YMCA Recreation Center | - | 5,000 | - | - | - | - | 5,000 | - |
| Hutto Fire Station #2 | - | - | - | - | - | 6,500 | 6,500 | - |
| Hutto Fire Station #3 | - | - | - | - | - | 6,500 | 6,500 | - |
| Hutto Fire Station #4 | | | <u> </u> | <u> </u> | <u> </u> | 4,000 | 4,000 | |
| | | | | | | | | |
| Total Uses of Funds | 650 | 5,000 | 180 | 1,400 | 7,312 | 17,000 | 30,892 | 10,102 |

Cumulative Balance Sources Over/(Under) Uses

es Over/(Under) Uses - - - - - -

Library Renovations

| Responsible Division: Library CIP No. | | | | | | | | |
|--|-------|----|-----|-----------|----|----|--------|-------|
| Financial Plan (thousands of dollars): | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | 20 | - | 180 | 1,200 | - | - | - | 1,400 |

Description:

The Hutto Library opened in the Spring of 2008. The Library was the old Hutto Fire Station. To date, only the living quarters section of the building has been remodeled and is used a library facility. The second phase of the project will be to remodel the bay areas of the building for additional space. In 2011, the CIty of Hutto began a master planning process for the library facility. The purpose of the master plan was to outline possible scenarios on facility expansion into the bay area and the overall expansion of services. In February 2012, City Council adopted the Hutto Public Library Master Plan. Actual design and construction drawings will be created before construction begins in FY; construction is anticipated in FY. Recommended funding this project through general obligation bonds was outlined in the master plan.



| Estimated Project Cost (| 000's): | Phase Schedule | <u>%</u> |
|----------------------------|---------|----------------------|----------|
| Design | 180 | Right-of-way | |
| Construction: | 1,200 | Design: | |
| | - | Bid: | |
| Total | 1,380 | Construction: | |
| Funding: | | Operational Impact | |
| General Fund | 1,200 | Personnel | - |
| Certificates of Obligation | - | Supplies & Materials | - |
| Other | | Repair & Maint. | 5 |
| | 1,200 | Capital & Other | - |
| | | Total | 5 |

A facility study conducted in 2010 identified future Library space needs. The plan calls for the Swing Building to be converted to a Library Facility once the new City Hall is built. The operational impact is to heat and cool the expansion. The project could be done in conjunction with the Interim City Hall. Staffing, supplies & materials will be determined once the design is confirmed.

Interim City Hall & Civic Park

| Responsible | Division: | on: City Manager's Office | | | | | CIP No. | | |
|---|-----------|---------------------------|----|-----------|-------|----|---------|-------|--|
| Financial Plan (thousands of dollars) : | | | | | | | | | |
| | Prior | | | Projected | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | |
| | 630 | - | - | - | 6,301 | - | - | 6,931 | |

Description:

The interim City Hall and Civic Park will take the existing Co-Op structure located along Hwy 79 and move it to a new location on the northeast side of the Co-Op site. The building will be elevated to included two stories totaling approx. 14,000 sq ft. City Administration, Finance, Utility Billing, and Development Services will be moved out of the existing City Hall into the new building. Police and Municipal Court will then have the ability to expand within the current facility. The interim City Hall can be re-used as the future Library when the new City Hall is constructed. The entire Facility Needs Assessment can be viewed on the City's website. The cost includes an estimated \$2,542,000 for the building construction, \$2,574,000 for landscaping and construction of the adjacent civic park, and \$1,185,000 for street and streetscaping improvements.



| 000's): | Phase Schedule | <u>%</u> |
|---------|----------------------|---|
| 630 | Right-of-way | 100% |
| 6,301 | Design: | 25% |
| - | Bid: | 0% |
| 6,931 | Construction: | 0% |
| | | |
| | Operational Impact | |
| - | Personnel | - |
| - | Supplies & Materials | - |
| 6,931 | Repair & Maint. | 25 |
| 6,931 | Capital & Other | - |
| | Total | 25 |
| | 6,301 - 6,931 | 630 Right-of-way 6,301 Design: - Bid: - Construction: - Operational Impact - Personnel - Supplies & Materials - G,931 Repair & Maint G,931 Capital & Other |

Notes:

The Facility Needs Assessment was completed in 2010 and schematic design of the interim City Hall, Civic Park, and future City Hall are underway.

City Hall

| Responsible | e Division: | City Manager's Office CIP No. | | | | | | |
|--|-------------|-------------------------------|----|-----------|-------|----|--------|-------|
| Financial Plan (thousands of dollars): | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | | - | - | - | 1,011 | - | 10,102 | 1,011 |

Description:

The City commissioned a Facility Needs Assessment in late 2009 to evaluate future space needs. An incremental growth strategy has been proposed that calls for re-use of the long building located at the Co-Op site to serve as an interim City Hall. The 38,000 sq ft. future City Hall will be built adjacent to the civic park planned for the Co-Op site. The design will incorporate many of the design elements located on site including re-use of the gin building frames and silo structures. The interim City Hall can be re-used as the new library once the new City Hall is constructed. The structure will include sub-grade parking, a service first lobby, new council chambers, and office space for administrative staff.



| Estimated Project Cost (| 000's): | Phase Schedule | <u>%</u> |
|----------------------------|--------------|----------------------|----------|
| Design | 1,011 | Right-of-way | 100% |
| Construction: | 10,102 | Design: | 10% |
| | - | Bid: | 0% |
| Total | 11,113 | Construction: | 0% |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| Certificates of Obligation | - | Supplies & Materials | - |
| Other | | Repair & Maint. | 50 |
| | _ | Capital & Other | _ |
| | | Total | 50 |

The project is currently in the schematic design phase. Funding is being evaluated including private partnerships.

City of Hutto, Texas Capital Improvement Program - Public Safety

Justice Center Remodel

| Responsible Department: Police and Municipal Court | | | | | CIP No. | | | |
|--|---|-----------------|----|-----------|---------|----|--------|-------|
| D: 1 D1 | Financial Plan (thousands of dollars) : | | | | | | | |
| Financial Pla | an (thousands | s of dollars) : | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | 200 | - | 1 | - | 200 |

Description:

The project will remodel the current 9,000 sq ft. City Hall (401 W Front St) to serve as the interim Justic Center. Municipal Court and Public Safety will have the option to expand in the current building once administrative functions are relocated to the Interim City Hall. The Council Chambers/Court Room will remain at this location until the new permanent City Hall is constructed at the Co-Op property. A Justice Center is expected to be built on the Co-Op site at a future date after the City Hall project is completed.



| 000's): | Phase Schedule | <u>%</u> |
|---------|----------------------|--|
| 10 | Right-of-way | 100% |
| 190 | Design: | 0% |
| - | Bid: | 0% |
| 200 | Construction: | 0% |
| | | |
| | Operational Impact | |
| 200 | Personnel | - |
| - | Supplies & Materials | - |
| - | Repair & Maint. | - |
| 200 | Capital & Other | - |
| | Total | |
| | 200 200 | 10 Right-of-way 190 Design: - Bid: - Construction: - Operational Impact - Supplies & Materials - Repair & Maint Capital & Other |

The facility renovations will take place after administrative staff is moved into the Interim City Hall. No operational impact is anticipated as it is an existing facility. Any operational impact will be the result of increased staff and growth.

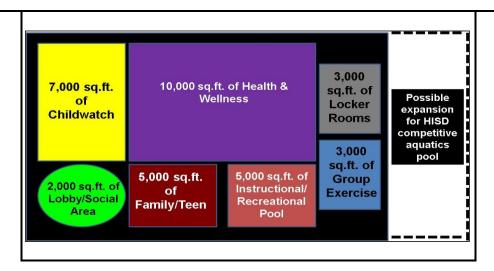
YMCA Recreation Center

| Responsible | Responsible Division: City Manager's Office CIP No. | | | | | | | | | | | | |
|---|---|-------|----|-----------|----|----|--------|-------|--|--|--|--|--|
| Financial Plan (thousands of dollars) : | | | | | | | | | | | | | |
| | Prior | | | Projected | | | | | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | | | | | |
| | - | 5,000 | - | 1 | - | - | - | 5,000 | | | | | |

Description:

Notes:

The City is partnering with the Greater Williamson County YMCA to develop and operate a 25,000 sq ft recreation center. New Quest is donating land for the center to be located west of Lowes. The project was approved by the voters through the 2009 Bond Election.



| Estimated Project Cost | (000's): | Phase Schedule | <u>%</u> |
|-------------------------------|----------|----------------------|----------|
| Design | 500 | Right-of-way | 100% |
| Construction: | 4,500 | Design: | 10% |
| | - | Bid: | 0% |
| Total | 5,000 | Construction: | 0% |
| | | | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| General Obligation | 5,000 | Supplies & Materials | - |
| Other | | Repair & Maint. | - |
| | 5,000 | Capital & Other | - |
| | | Total | - |
| | | · | |

Project approved through 2009 Bond Election. No operational impact as the YMCA will operate and maintain the facility through a 30 year lease agreement. Land for the project will be donated from New Quest as part of the Townwest Commons Development.

Hutto Fire Station #2

| Responsible | e Division: | City Manager' | City Manager's Office CIP No. | | | | | | | | | | | |
|---|-------------|---------------|-------------------------------|-----------|----|-------|--------|-------|--|--|--|--|--|--|
| Financial Plan (thousands of dollars) : | | | | | | | | | | | | | | |
| | Prior | | | Projected | | | | | | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | | | | | | |
| | - | - | - | - | - | 6,500 | - | 6,500 | | | | | | |

Description:

Hutto Fire Station #2 is an approximately 12,000 Sq. Ft. master planned facility. This facility is 3-bay satellite fire station located in the vicinity of FM685 and SH130 to provide fire, rescue, and emergency medical services to the southwest area of Hutto. This facility is designed to house 1-engine company with a staffing of 4-firefighters per shift, and 1-ladder company with a staffing of 4-firefighters per shift, 24-hours per day. The facility will be able to accommodate a Williamson County Emergency Medical Services ambulance and staff.



| Estimated Project Cost (C | 000's): | Phase Schedule | <u>%</u> |
|---------------------------|----------|----------------------|----------|
| Facility | 4,500 | Right-of-way | 0% |
| Apparatus | 2,000 | Design: | 0% |
| | - | Bid: | 0% |
| Total | 6,500 | Construction: | 0% |
| | | | |
| <u>Funding:</u> | | Operational Impact | |
| General Fund | - | Personnel | 2,000 |
| General Obligation | | Supplies & Materials | - |
| Other | <u> </u> | Repair & Maint. | - |
| | <u> </u> | Capital & Other | - |
| | | Total | 2,000 |

This location was identified by the ISO-PPC Consultant to improve the insurance rating for the City of Hutto.

Hutto Fire Station #3

| Responsible | e Division: | City Manager' | ity Manager's Office CIP No. | | | | | | | | | | | |
|---|-------------|---------------|------------------------------|-----------|----|-------|--------|-------|--|--|--|--|--|--|
| Financial Plan (thousands of dollars) : | | | | | | | | | | | | | | |
| | Prior | | | Projected | | | | | | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | | | | | | |
| | - | - | - | - | - | 6,500 | - | 6,500 | | | | | | |

Description:

Hutto Fire Station #3 is an approximately 12,000 Sq. Ft. master planned facility. This facility is 3-bay satellite fire station located in the vicinity of FM1660 and CR138 to provide fire, rescue, and emergency medical services to the south east area of Hutto. This facility is designed to house 1-engine company with a staffing of 4-firefighters per shift, and 1-rescue company with a staffing of 4-firefighters per shift, 24-hours per day. The facility will be able to accommodate a Williamson County Emergency Medical Services ambulance and staff.



| Estimated Project Cost (C | 000's): | Phase Schedule | <u>%</u> |
|---------------------------|----------|----------------------|----------|
| Facility | 4,500 | Right-of-way | 0% |
| Apparatus | 2,000 | Design: | 0% |
| | - | Bid: | 0% |
| Total | 6,500 | Construction: | 0% |
| | | | |
| <u>Funding:</u> | | Operational Impact | |
| General Fund | - | Personnel | 2,000 |
| General Obligation | | Supplies & Materials | - |
| Other | <u> </u> | Repair & Maint. | - |
| | <u> </u> | Capital & Other | - |
| | | Total | 2,000 |

This location was identified by the ISO-PPC Consultant to improve the insurance rating for the City of Hutto.

Hutto Fire Station #4

| Responsible | e Division: | City Manager' | City Manager's Office CIP No. | | | | | | | | | | | |
|---|-------------|---------------|-------------------------------|-----------|----|-------|--------|-------|--|--|--|--|--|--|
| Financial Plan (thousands of dollars) : | | | | | | | | | | | | | | |
| | Prior | | | Projected | | | | | | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | | | | | | |
| | - | - | - | - | - | 4,000 | - | 4,000 | | | | | | |

Description:

Hutto Fire Station #4 is an approximately 10,000 Sq. Ft. master planned facility. This facility is 2-bay satellite fire station located in the vicinity of FM1660 N and Rio Grande Avenue to provide fire, rescue, and emergency medical services to the north east area of Hutto. This facility is designed to house 1-engine company with a staffing of 4-firefighters per shift, 24-hours per day.



| Estimated Project Cos | t (000's): | Phase Schedule | <u>%</u> |
|------------------------------|--------------|----------------------|----------|
| Facility | 3,000 | Right-of-way | 0% |
| Apparatus | 1,000 | Design: | 0% |
| | - | Bid: | 0% |
| Total | 4,000 | Construction: | 0% |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | 1,000 |
| General Obligation | | Supplies & Materials | - |
| Other | <u> </u> | Repair & Maint. | - |
| | _ | Capital & Other | |
| | | Total | 1,000 |
| | | | |

This location was identified by the ISO-PPC Consultant to improve the insurance rating for the City of Hutto.

City of Hutto, Texas Water & Wastewater Capital Improvement Program FY 2013 - 2022

The Water and Wastewater Element of the City's Capital Improvement Program is anticipated to be funded from a combination of cash, debt and impact fees. The actual amount of any debt issuance will be evaluated each year in light of project cost estimates, resources available, coverage requirements and other considerations.

In 2006, the City initiated an impact fee study to evaluate the future costs to the City for water and wastewater projects that will be needed as a result of new development during the planning period. Revenue from impact fees are expected to be a significant source of CIP funding and will lessen the financial impact on existing ratepayers as a result of planned improvements.

| Sources of Funding | Prior | | | | | | | | | | | 2013-22 |
|------------------------|-------|-------|-------|-------|-----|-------|-----|-------|-------|-------|-------|---------|
| (Thousands of dollars) | Years | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | Total |
| | | | | | | | | | | | | |
| Operating Revenue | - | - | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | 100 | 112 | 100 | 90 | 100 | - | 100 | - | - | 100 | - | 602 |
| Utility Debt | 5,934 | 2,963 | 9,874 | 6,969 | - | 4,644 | 522 | 2,091 | 1,865 | 2,069 | 1,061 | 32,058 |
| Impact Fees | - | - | - | - | - | - | - | - | - | - | - | - |
| Other | | | | | | | | | | | _ | |
| | | | | | | | | | | | | |
| Total | 6,034 | 3,075 | 9,974 | 7,059 | 100 | 4,644 | 622 | 2,091 | 1,865 | 2,169 | 1,061 | 32,660 |

| Uses of Funds | Prior | | | | | | | | | | | 2013-22 | |
|--|-------|-----|-----|-------|----------|-----|-----|-------------|-------|----|-------|---------|--------|
| (Thousands of dollars) | Years | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | Total | Future |
| Water Projects: | | | | | | | | | | | | | |
| Water Master Plan | - | - | 100 | - | - | - | 100 | - | - | - | - | 200 | 100 |
| Heart of Texas Waterline Upgrades | - | 125 | - | 90 | - | - | - | - | - | - | - | 215 | 750 |
| Carl Stern Pump Station Improvements | - | 112 | - | - | - | - | - | - | - | - | - | 112 | - |
| FM 685 Manville 8" Waterline Relocation | - | 681 | - | - | - | - | - | - | - | - | - | 681 | - |
| FM 685 16" Waterline Along Hutto High School | - | - | 46 | 414 | - | - | - | - | - | - | - | 460 | - |
| Front Street 8" Waterline Replacement | - | - | 68 | 612 | - | - | - | - | - | - | - | 680 | - |
| 16" Waterline - CR199 and CR 132 | - | - | 80 | 703 | - | - | - | - | - | - | - | 783 | - |
| 16" Waterline - CR132 and FM 3349 | - | - | - | - | - | - | - | 2,029 | - | - | - | 2,029 | - |
| Old Town Waterline Replacement Program | - | - | 140 | 240 | - | - | - | - | - | - | - | 380 | 70 |
| 12" Waterline Along Limmer Loop | - | - | 434 | - | - | - | - | - | - | - | - | 434 | - |
| Jonah Water Service Transfer Tier II East | - | - | - | - | - | - | - | - | 1,244 | - | - | 1,244 | - |
| Jonah Water Service Transfer Tier II South | - | - | - | - | - | 898 | - | - | - | - | - | 898 | - |
| FM 1660 12" Waterline (CR 163 to CR 134) | | | | | <u> </u> | | | | | | 1,061 | 1,061 | |
| Total | - | 918 | 868 | 2,059 | - | 898 | 100 | 2,029 | 1,244 | - | 1,061 | 9,177 | 920 |

| Uses of Funds | Prior | | | | | | | | | | | 2013-22 | |
|---|-------|-------|-------|-------|-----|-------|----------------|-------|-------|-------|-------|---------|--------|
| (Thousands of dollars) | Years | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | Total | Future |
| Wastewater Projects: | | | | | | | | | | | | | |
| Brushy Creek Interceptor Phase II | 3,069 | _ | - | - | - | - | - | - | - | _ | _ | - | - |
| Enclave Force Main to Lower Brushy Creek WWTP | _ | - | 3,196 | - | - | - | - | - | - | - | _ | 3,196 | |
| Lower Brushy Creek Wastewater Treatment Plant | 2,865 | 1,628 | 5,850 | 5,000 | - | - | - | - | - | - | - | 12,478 | - |
| Wastewater Master Plan | 100 | - | - | - | 100 | - | - | - | - | 100 | - | 200 | 100 |
| 24" Wastewater Interceptor Hwy 79 - Central WWTP | - | 529 | - | - | - | - | - | - | - | - | - | 529 | - |
| Brushy Creek Interceptor Phase IIC | - | - | - | - | - | - | - | 62 | 621 | - | - | 683 | - |
| Avery Lake Gravity Main | - | - | - | - | - | 3,746 | - | - | - | - | - | 3,746 | - |
| 36" Wastewater Interceptor Along Cottonwood Creek Tributary | - | - | - | - | - | - | - | - | - | 2,069 | - | 2,069 | - |
| Abandon Lakeside Lift Station | - | - | - | - | - | - | 522 | - | - | - | - | 522 | - |
| FM 1660 N Wastewater Line Replacement-Phase II | | | 60 | | | | - - | | | | | 60 | 60 |
| Total | 6,034 | 2,157 | 9,106 | 5,000 | 100 | 3,746 | 522 | 62 | 621 | 2,169 | - | 23,483 | 160 |
| Total Uses of Funds | 6,034 | 3,075 | 9,974 | 7,059 | 100 | 4,644 | 622 | 2,091 | 1,865 | 2,169 | 1,061 | 32,660 | |
| Cumulative Balance Sources Over/(Under) Uses | - | _ | _ | - | - | _ | _ | - | - | - | - | _ | |

Water Master Plan

| Responsible l | Department: | Pı | ıblic Works | | | | CIP No. | |
|---------------|---------------------------------|---------------|--------------|---------------|--------------|--|-----------------|--------------------------|
| _ | | | | | | | | |
| Financial Pla | | of dollars) : | | | | | 1 | 1 |
| | Prior | 10 | | Projected | 1.0 | 1 | | |
| | Years | 13 | 14 100 | 15 | 16 | 17 | Future | Total |
| | - | - | 100 | - | - | - | 100 | 200 |
| land use have | rent water pla e changed sin | ice then and | the plan nee | ds to be upda | ated to acco | dopted in 2005 unt for those cl | | |
| revised every | | | | | | | | |
| | | | | | 1 | Estimated P | roject Cost (00 | 00's): |
| | | | | | | Design | - | 100 |
| | | | | | | Construction | : | - |
| | | | | | | Other | | |
| | | | | | | Total | | 100 |
| | | | | | | Phase Right-of-way Design: Bid: Construction Funding: Impact Fees Certificates o Other Total | f Obligation | 0% 100% 0% 100% |
| | | | | | | Operational | <u>Impact</u> | |
| | | | | | | Personnel | | - |
| | | | | | | Supplies & M | | - |
| | | | | | | Repair & Mai Capital & Oth | | |
| | | | | | | Total | 101 | |
| | | | | | | | | |
| Notes: | | | | | | | | |
| | | | | | | | | |

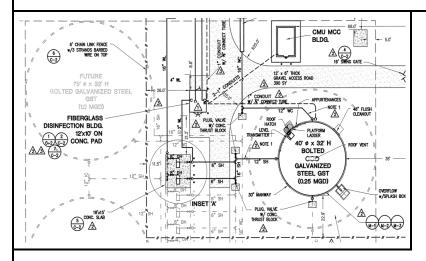
Heart of Texas Waterline Upgrades

| Responsible | Departme | tment: Public Works | | | | CIP No. | | |
|---|----------|---------------------|-------|-----------|----|---------|--------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| r manciai i i | | nus or uona | 19, . | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | 125 | - | 90 | - | - | 750 | 965 |

Description:

This project will construct improvements at the Shiloh site to accommodate the capacity agreed upon in the contract with Heart of Texas Water Supply.

- Phase 1 Construct 1 additional pump to increase capacity to 2.0 MGD by 7/31/2013. Add pump shelter to protect equipment.
- Phase 2 Construct 1 additional pump to increase capacity to 3.0 MGD by 7/31/2015
- Phase 3 Construct 2 additional pumps and 1 additional 500,000 gallon ground storage tank to increase capacity to 5.0 MGD by 7/31/2025



| Estimated Project Cost (Oot | <u> </u> |
|-----------------------------|----------|
| Design | 116 |
| Construction: | 849 |
| Other | - |
| Total | 965 |
| | |

Estimated Project Cost (000's):

| <u>Phase</u> | <u>Schedule</u> | <u>%</u> |
|---------------|-----------------|----------|
| Right-of-way | | 100% |
| Design: | | 30% |
| Bid: | | 0% |
| Construction: | | 0% |

| <u>Funaing:</u> | |
|----------------------------|------|
| Impact Fees | 0% |
| Certificates of Obligation | 100% |
| Other | 0% |
| Total | 100% |
| | |

| Operational Impact | |
|----------------------|---|
| Personnel | - |
| Supplies & Materials | - |
| Repair & Maint. | 5 |
| Capital & Other | - |
| Total | 5 |

| H.O.T. Water Sup | oply Schedule |
|------------------|---------------|
| 2011-2014 | 1.6 MGD |
| 2015-2016 | 2.0 MGD |
| 2017-2021 | 3.0 MGD |
| 2022-2026 | 4.5 MGD |
| 2027-2056 | 5.0 MGD |
| | |

Notes

The City has been contacted by other communities to supply them with water. If the City negotiates a contract to provide water, the pump improvements may need to be installed ahead of the proposed schedule.

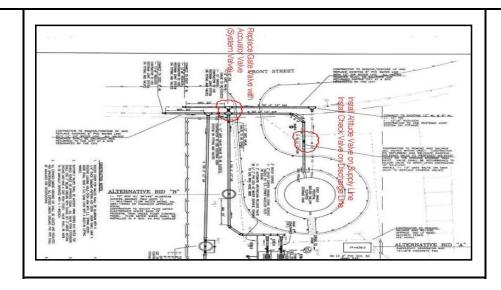
Carl Stern Pump Station Improvements

| Responsible | e Department: Public Works | | | | | | CIP No. | |
|--------------|----------------------------|--------------|----|-----------|----|----|---------|-------|
| Financial Pl | an (thousand | s of dollars |): | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | 112 | - | | - | - | - | 112 |

Description:

Notes:

The project will install several automated valves at the Carl Stern Pump Station to allow for water to be pumped directly into the system during the NW Ground Storage Tank fill cycle. Currently, staff has to manually work the valves in order to accomodate the increased demand that is placed upon the Carl Stern tank during the fill cycle. These improvements will also improve public safety by providing greater fire flow to the surrounding area.



| Estimated Project Cost (0) | 00's): | Phase Schedule | <u>%</u> |
|----------------------------|--------|----------------------|----------|
| Design | 12 | Right-of-way | 100% |
| | 100 | Design: | 0% |
| Other | - | Bid: | 0% |
| Total | 112 | Construction: | 0% |
| | | | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| Certificates of Obligation | 112 | Supplies & Materials | - |
| Other | - | Repair & Maint. | - |
| Total | 112 | Capital & Other | - |
| | | Total | |

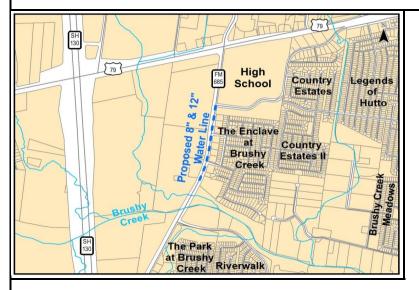
No funds were included for this project in the FY12 Budget. The City will evaluate current capital projects and may use project savings to complet this project in FY12.

FM 685 Manville 8" and 12" Distribution Waterline Relocation

| Responsible | Department | : Public Works | | | t: Public Works CIP No. | | | |
|---|-------------------|----------------|----|-----------|-------------------------|----|--------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| r manciai r | | is of dollars, | • | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | 681 | - | - | - | - | - | 681 |

Description:

Project will replace approximately 2,600 linear feet of 8" and 12" waterline along FM 685 on the west side of the Enclave of Brushy Creek subdivision. The 8" waterline is constructed of substandard materials and continues to degrade, causing several line breaks per year. These waterlines are also in conflict with the FM 685 Roadway Expansion project and must be relocated outside TxDOT's proposed ROW.



| Estimated Project Cost (000's): | |
|---------------------------------|-----|
| Design | 62 |
| Construction: | 619 |
| Other | - |
| Total | 681 |

| <u>Phase</u> | <u>Schedule</u> |
|--------------|-----------------|
| Right-of-way | |
| Design: | |
| Bid: | |

Funding:

Construction:

| Impact Fees | 0% |
|----------------------------|------|
| Certificates of Obligation | 100% |
| Other | 0% |
| Total | 100% |

Operational Impact

| Personnel | - |
|----------------------|---|
| Supplies & Materials | - |
| Repair & Maint. | - |
| Capital & Other | - |
| Total | _ |

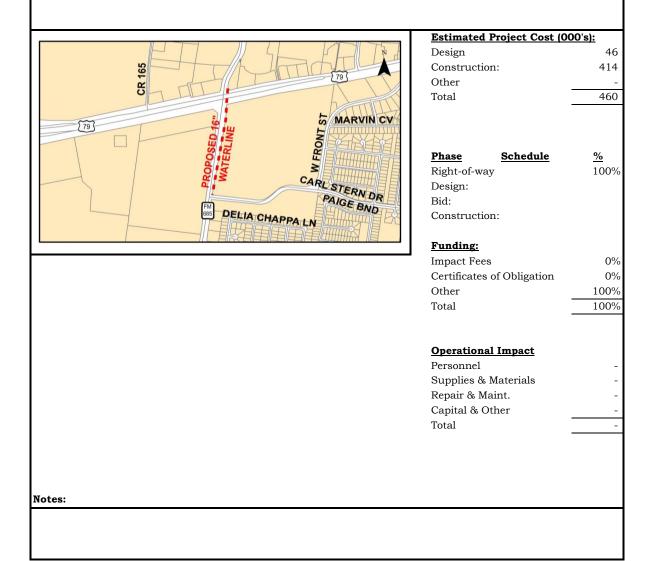
Notes:

Replacement of the 8" waterline is also expected to initially decrease repair and maintenance costs as it will replace an aging line.

FM 685 16" Waterline Along Hutto High School

| Responsible Department: | | | Public Works | | | CIP No. | | |
|-------------------------|---------------|-------------|--------------|-----------|----|---------|--------|-------|
| Financial I | Plan (thousar | nds of doll | ars) : | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | _ | 46 | 414 | - | - | _ | 460 |

Project would install 1,800 linear feet of 16" waterline on the west side of Hutto High School along FM 685. The 16" waterline will tie into the N.W. water storage facility and is needed to serve the Crossing of Carmel Creek development to meet the water demand that six million square feet of mixed residential and retail space will place on our system. The proposed line will also decrease demand from the Carl Stern site.

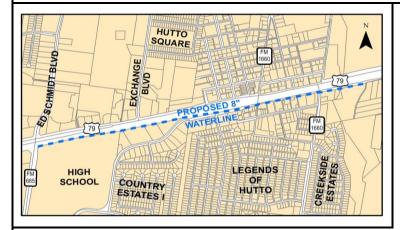


Front Street 8" Waterline Replacement

| Responsible | Responsible Department: Public Works | | | | CIP No. | | | |
|--|--------------------------------------|----|-----------|-----|---------|----|--------|-------|
| Financial Plan (thousands of dollars): | | | | | | | | |
| | Prior | | Projected | | | | | |
| | Years | 13 | 14 | 15 | 16 | 16 | Future | Total |
| | - | - | 68 | 612 | - | - | - | 680 |

Description:

Project would install approximately 7500 ft of 8" line along Hwy 79 and Front Street to replace an existing 8" waterline. The existing line is constructed of substandard material.



| Estimated Project Cost | (000's): |
|------------------------|----------|
| Design | 68 |
| Construction: | 612 |
| Other | - |
| Total | 680 |
| | |
| | |
| | |

| <u>Phase</u> | Schedule | <u>%</u> |
|--------------|----------|----------|
| Right-of-way | | 100% |
| Design: | | |
| Bid: | | |
| Construction | | |

Funding:

| Impact Fees | 0% |
|----------------------------|------|
| Certificates of Obligation | 0% |
| Other | 100% |
| Total | 100% |

Operational Impact

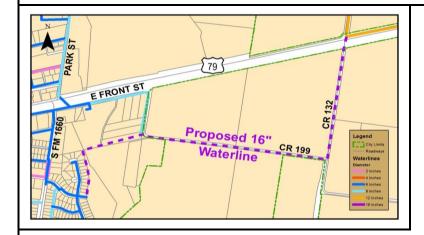
| Personnel | - |
|----------------------|---|
| Supplies & Materials | - |
| Repair & Maint. | - |
| Capital & Other | - |
| Total | |

16" Waterline - CR199 and CR 132

| Responsible Department: | | | ublic Works | | | | CIP No. | |
|---|-------|----|-------------|-----------|----|----|---------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | 80 | 703 | - | - | - | 783 |

Description:

This project would install approximately 7,500 L.F. of waterline south along CR 132 and west along CR 199 to provide a needed southern loop for the City's water system and serve future development in the southeast quadrant of the city. Installing this loop would defer the cost for the proposed waterline along FM 3349.



| Estimated Project Cost (OC | <u> JU SJ:</u> |
|----------------------------|----------------|
| Design | 80 |
| Construction: | 703 |
| Other | - |
| Total | 783 |
| | |

Estimated Project Cost (000's):

| Phase | Schedule | <u>%</u> |
|--------------|-----------------|----------|
| Right-of-wa | ay | |
| Design: | | |
| Bid: | | |
| Constructi | on: | |

Funding:

| Impact Fees | 0% |
|----------------------------|------|
| Certificates of Obligation | 100% |
| Other | 0% |
| Total | 100% |

Operational Impact

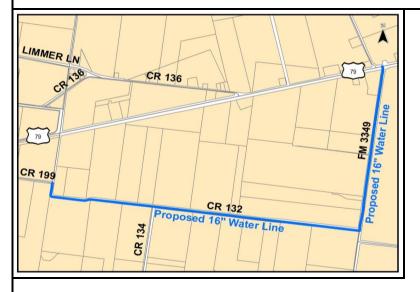
| Personnel | - |
|----------------------|---|
| Supplies & Materials | - |
| Repair & Maint. | - |
| Capital & Other | - |
| Total | |

16" Waterline - CR132 and FM 3349

| Responsible Department: | | | ublic Works | | | | CIP No. | |
|---|-------|----|-------------|-----------|----|-------|---------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 15 | 16 | 17 | 18 | 19 | Future | Total |
| | - | - | - | - | - | 2,029 | - | 2,029 |

Description:

This project would install approximately 19,500 L.F. of waterline south along FM 3349 and west along CR 132 to provide a needed southern loop for the City's water system and serve future development in the southeast quadrant of the city. This project would tie into the planned 12" water line to be extended from Carl Stern Blvd. to the proposed Meadows at Cottonwood Creek Subdivision.



| Estimated Project Co | ost (000's): |
|----------------------|--------------|
| Design | 225 |
| Construction: | 1,804 |
| Other | |
| Total | 2,029 |
| | |
| | |

| <u>Phase</u> | Schedule | <u>%</u> |
|--------------|-----------------|----------|
| Right-of-wa | y | |
| Design: | | |
| Bid: | | |
| Construction | n: | |

Funding:Impact Fees0%Certificates of Obligation100%

Certificates of Obligation 100%Other 0%Total 100%

Operational Impact

Personnel Supplies & Materials Repair & Maint. Capital & Other Total -

Old Town Waterline Replacement Program

| Responsible Department: | | | ıblic Works | | | | CIP No. | | |
|-------------------------|--|----|-------------|-----------|----|----|---------|-------|--|
| Financial Pl | inancial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | | Projected | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | |
| | - | - | 140 | 240 | - | - | 70 | 450 | |

Description:

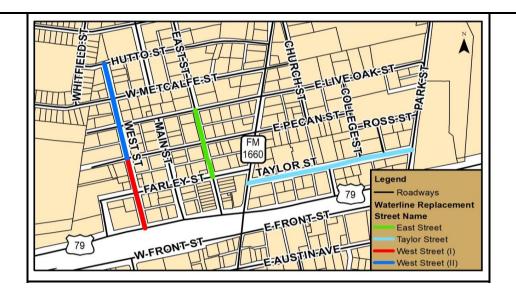
Notes:

The project will replace aging and undersized waterlines in concurrence with the Old Town Master Plan streetscape improvements as follows:

2014 - Taylor Street and West Street Ph. I - \$140,000

2015 - East Street and West Street Ph. I - \$240,000

Future - West Street Ph. II - \$70,000



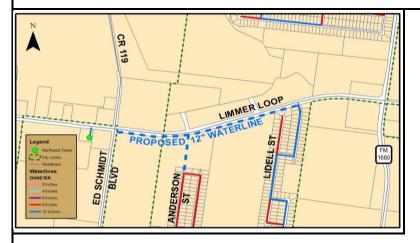
| Estimated Project Cost (00 | 00's): | Phase Schedule | <u>%</u> |
|----------------------------|--------|----------------------|----------|
| Design | 54 | Right-of-way | 100% |
| | 396 | Design: | 0% |
| Other | - | Bid: | 0% |
| Total | 450 | Construction: | 0% |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| Certificates of Obligation | 450 | Supplies & Materials | - |
| Other | - | Repair & Maint. | - |
| Total | 450 | Capital & Other | - |
| | | Total | - |

12" Waterline Along Limmer Loop

| Responsible Department: | | | Public Works | | | | CIP No. | |
|---|--------------|--------------|--------------|-----------|----|----|---------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| Financiai Pia | n (tnousand: | s or dollars |): | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | 434 | - | - | ı | - | 434 |

Description:

This project would install approximately 4,000 L.F. of waterline along Limmer Loop to serve the Hutto Square Subdivision directly from the Northwest Water Storage Facility. This subdivision was previously served by Jonah Water SUD and the switch to Hutto Water has lowered pressures in the area due to local topography. The 12" waterlines and pressure reducing valves will increase water pressure and facilitate further development.



| Estimated Project Cost (00 | 00's <u>):</u> |
|----------------------------|----------------|
| Design | 57 |
| Construction: | 377 |
| Other | - |
| Total | 434 |
| | |

| <u>Phase</u> | <u>Schedule</u> | <u>%</u> |
|--------------|-----------------|----------|
| Right-of-way | | |
| Design: | | |
| Bid: | | |
| Construction | | |

Funding:

| Impact Fees | 0% |
|----------------------------|------|
| Certificates of Obligation | 100% |
| Other | 0% |
| Total | 100% |

Operational Impact

| Personnel | - |
|----------------------|---|
| Supplies & Materials | - |
| Repair & Maint. | - |
| Capital & Other | - |
| Total | |

Jonah Water Service Transfer Tier II East

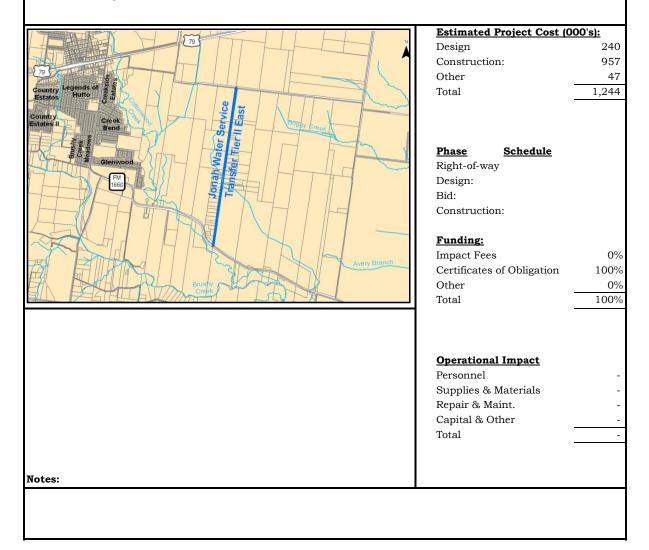
| Responsible | e Departmen | t: P | ublic Works | | | | CIP No. | |
|-------------|--------------|---------------|-------------|-----------|-------|----|---------|-------|
| Financial P | lan (thousan | ds of dollars |): | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 17 | 18 | 19 | 20 | 21 | Future | Total |
| | - | - | - | - | 1,244 | - | - | 1,244 |

Description:

This is currently in Jonah SUD's service area. The City will take the area over under the following conditions:

- 1. Recordation of a Final Plat that subdivides into 25 or more lots; or
- Five years after the effective date of the agreement, which is 4/24/2014; or
 180 days after written request from Jonah SUD.

The City could serve under conditions #2 and #3 above with minimal expense. The CIP project would be the infrastructure required to meet condition #1 above, or if the area is annexed.



Jonah Water Service Transfer Tier II South

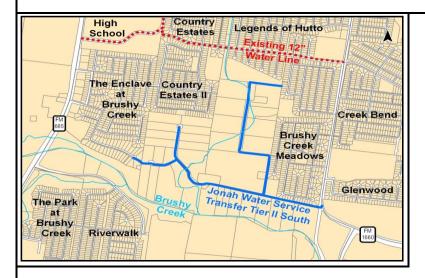
| Responsible Department: | | : P | ublic Works | orks | | | CIP No. | | |
|---|-------|-----|-------------|------|----|----|---------|-------|--|
| Financial Plan (thousands of dollars) : | | | | | | | | | |
| | Prior | | Projected | | | | | | |
| | Years | 16 | 17 | 18 | 19 | 20 | Future | Total | |
| | - | - | 898 | - | - | - | - | 898 | |

Description:

This is currently in Jonah SUD's service area. The City will take the area over under the following conditions:

- 1. Recordation of a Final Plat that subdivides into 25 or more lots; or
- 2. Five years after the effective date of the agreement, which is 4/24/2014; or
- 3. 180 days after written request from Jonah SUD.

The City could serve under conditions #2 and #3 above with minimal expense. The CIP project would be the infrastructure required to meet condition #1 above, or if the area is annexed.



| Estimated Project Cost (000's): | | | |
|---------------------------------|-----|--|--|
| Design | 172 | | |
| Construction: | 691 | | |
| Other | 35 | | |
| Total | 898 | | |

| <u>Phase</u> | Schedule |
|--------------|----------|
| Right-of-way | |
| Design: | |
| Bid: | |
| Construction | : |

| Funding: | |
|----------------------------|------|
| Impact Fees | 0% |
| Certificates of Obligation | 100% |
| Other | 0% |
| Total | 100% |

Notes

The portion of the waterline along CR 135 is parallel to the Brushy creek Interceptor in that area. Consideration should be given to constructing the waterline along with the interceptor.

FM 1660 12" Waterline (CR 163 to CR 134)

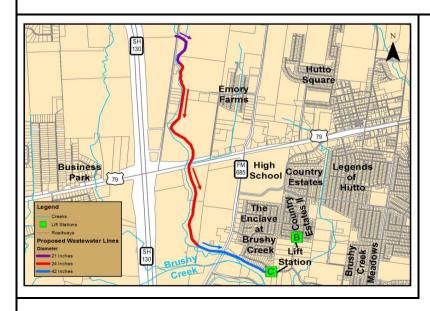
| | | | | erline (CR | | • | | | |
|------------------------|------------------|------------------|------------|------------|----|--|-----------------------------------|-----------------|--|
| Responsible | Department | : Pu | blic Works | | | | CIP No. | | |
| inancial Pl | an (thousand | ls of dollars) : | | | | | | | |
| | Prior | , | | Projected | | | | | |
| | Years | 17 | 18 | 19 | 20 | 21 | Future | Total | |
| | - | - | - | - | - | 1,061 | - | 1,06 | |
| | vill install 12, | | | | | | Hwy 79 to CR 1 Vastewater Into | | |
| | | 1/2/11 | | | N | | Project Cost (| | |
| | Glenwood | Cree | 1 1 | | | Design Constructio | n. | 14 91 | |
| | FM 1660 | | | | | Other | 11. | 91 | |
| | 1000 | | SR 13. | | | Total | | 1,06 | |
| Brushy EE CR 139 | CR 163 | | | | | Phase Right-of-way Design: Bid: Constructio Funding: Impact Fees Certificates Other Total | n: | 100 (100 | |
| | | | | | | Operationa | 1 Impact | | |
| | | | | | | Personnel Supplies & | Materials | | |
| | | | | | | Repair & Ma | | | |
| | | | | | | Capital & O | | | |
| | | | | | | Total | | | |
| otes: | | | | | | | | | |

Brushy Creek Interceptor Phase II

| Responsible | Department: | | Public Works | | | | CIP No. | |
|---|-------------|----|--------------|----|----|----|---------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | 3,069 | - | - | - | - | | | 3,069 |

Description:

Project will install approximately 14,000 linear feet of 42" - 21" wastewater interceptor from the Enclaves lift station north along Carmel Creek to CR 108. Wastewater flow will be diverted to the existing wastewater treatment plant via the Enclave lift station until the new plant is operational. Development along the SH 130 and Highway 79 corridor has led to the need to provide service to the area. This project will be constructed and the improvements utilized prior to Phase I construction of the Interceptor by upgrading the Enclaves lift station to carry interim flow until the Brushy Creek WWTP is constructed.



| Estimated Project Cost (000's): | | | | |
|---------------------------------|-------|--|--|--|
| Design | 819 | | | |
| Construction | 2,250 | | | |
| Other | 0 | | | |
| Total | 3,069 | | | |

| <u>Phase</u> | Schedule |
|---------------|----------|
| Right-of-way | 100% |
| Design: | 100% |
| Bid: | Jun-12 |
| Construction: | Jul-12 |

| Funding: | <u>%</u> |
|----------------------------|----------|
| Impact Fees | 0% |
| Certificates of Obligation | 0% |
| Other | 100% |
| Total | 100% |

Operational Impact

| Personnel | - |
|----------------------|---|
| Supplies & Materials | - |
| Repair & Maint. | 3 |
| Capital & Other | - |
| Total | 3 |

Notes:

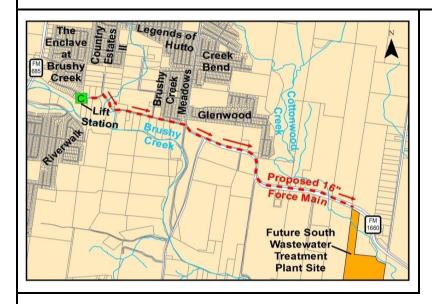
The City is funding the project through a Texas Water Development Board loan. EDC is also participating in funding the project. The owners of the Hutto Mezz Holding property is constructing a portion of the project through their property.

Enclave Force Main to Lower Brushy Creek Plant

| Responsible | Department: | | Public Works | | | | CIP No. | | |
|---|-------------|----|--------------|----|----|----|---------|-------|--|
| Financial Plan (thousands of dollars) : | | | | | | | | | |
| | Prior | | | | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | |
| | - | - | 3,196 | - | - | | | 3,196 | |

Description:

Project will install upgraded pumps and approximately 16,000 linear feet of 18" wastewater force main from the Enclave Lift Station to the Lower Brushy Creek WWTP. The line will be necessary when the Lower Brushy Creek WWTP is constructed in order to divert flows from the existing WWTP to the proposed WWTP. The line will eventually become unnecessary to convey wastewater once the Brushy Creek Interceptor-Phase I is constructed, but could be utilized as a reclaimed water line at that time.



| Estimated Project Cost (000's): | | | | | | |
|---------------------------------|-------|--|--|--|--|--|
| Design | 479 | | | | | |
| Construction | 3,196 | | | | | |
| Other | 0 | | | | | |
| Total | 3,675 | | | | | |

| <u>Phase</u> | Schedule |
|---------------|----------|
| Right-of-way | 100% |
| Design: | |
| Bid: | |
| Construction: | |

| Funding: | <u>%</u> |
|----------------------------|----------|
| Impact Fees | 0% |
| Certificates of Obligation | 100% |
| Other | 0% |
| Total | 100% |

Operational ImpactPersonnel-Supplies & Materials-Repair & Maint.-Capital & Other-Total-

Notes:

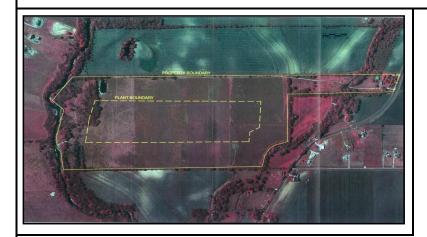
This CIP project will be timed to coincide with the new Lower Brushy Creek Wastewater Treatment Plant.

Lower Brushy Creek Wastewater Treatment Plant

| Responsible | Department: | Pu | blic Works | | | | CIP No. | | |
|---|-----------------|-------|------------|-------|----|----|---------|--------|--|
| Financial Plan (thousands of dollars) : | | | | | | | | | |
| | Prior Projected | | | | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | |
| | 2,865 | 1,628 | 5,850 | 5,000 | - | - | - | 15,343 | |

Description:

The existing Central WWTP has a current capacity of 1.5 mgd. It is expected to reach 90% of its permitted capacity by the year 2014. The initial phase of the South WWTP will be 2.0 mgd and allow diversion of significant flow from existing and future development in the City's southwest quadrant to the new plant.



Estimated Project Cost (000's):

 Design
 1,628

 Construction:
 10,850

 Other
 2,865

 Total
 15,343

Phase Schedule

Right-of-way 100% Design: Bid: Construction:

Funding:

Operational Impact

| Personnel | - |
|----------------------|-----|
| Supplies & Materials | 700 |
| Repair & Maint. | 150 |
| Capital & Other | - |
| Total | 850 |

Votes:

The City purchased the land for the South WWTP in 2008. Hutto is in the process of discussing funding and operational options with BRA. The City is in the permitting process with TCEQ at this time.

Wastewater Master Plan

| Responsible | Department | | Public Works | | | | CIP No. | |
|---------------|----------------|------------|-------------------|----------------|----------------|-----------------------|-----------------|-------------|
| | | | | | | | | |
| Financial Pla | an (thousand | s of dolla | rs) : | | | | _ | |
| | Prior Years | 13 | 14 | Projecte 15 | 16 | 17 | Future | Total |
| | 100 | - | - | - | 100 | - | 100 | 300 |
| | 100 | | | | 100 | | 100 | 000 |
| Description | : | | | | | | | |
| | | process o | of developing a w | astewater m | aster plan. Tl | ne plan will be u | pdated every fi | ive years t |
| eflect growth | and develop | ment that | has occured sinc | e the last u | odate. | • | | · · |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | Project Cost (C | |
| | | | | | | Design | | 100 |
| | | | | | | Construction Other | 1: | |
| | | | | | | Total | | 100 |
| | | | | | | Total | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | Phase | Schedule | |
| | | | | | | Right-of-way | 7 | |
| | | | | | | Design: | | |
| | | | | | | Bid: | | |
| | | | | | | Construction | n: | |
| | | | | | | | | |
| | | | | | | Funding: | | |
| | | | | | | Impact Fees | of Obligation | 100% |
| | | | | | | Other | or Obligation | 0% |
| | | | | | | Total | | 100% |
| | | | | | | 10101 | | |
| | | | | | | | | |
| | | | | | | Operational | <u>Impact</u> | |
| | | | | | | Personnel | | |
| | | | | | | Supplies & I | | |
| | | | | | | Repair & Ma | | |
| | | | | | | Capital & Ot | her | |
| | | | | | | Total | | - |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| Notes: | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

24" Wastewater Interceptor Hwy 79 - Central WWTP

| Responsible Department: | | | ublic Works | | | | CIP No. | |
|---|-------|-----|-------------|-----------|----|----|---------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| Prior | | | , · | Projected | | | | |
| | | | | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | 529 | - | - | - | - | - | 529 |

Description:

This project would install approximately 1,300 L.F. of 24" wastewater line from Highway 79 to the Central Wastewater Treatment Plant and replace the existing 18" main that feeds into the plant. The line is currently at capacity and requires upsizing to accommodate growth.



Estimated Project Cost (000's):

| Design | 69 |
|---------------|-----|
| Construction: | 460 |
| Other | - |
| Total | 529 |

Phase Schedule

Right-of-way
Design:
Bid:
Construction:

Funding:

 $\begin{array}{ccc} \text{Impact Fees} & 0\% \\ \text{Certificates of Obligation} & 100\% \\ \text{Other} & 0\% \\ \text{Total} & 100\% \\ \end{array}$

Operational Impact

Personnel Supplies & Materials Repair & Maint. Capital & Other Total -

Notes:

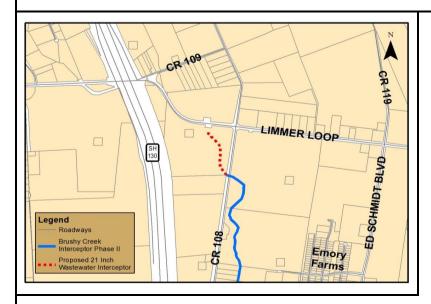
Constructing a wastewater main of this diameter will require the purchase of specialized equipment for maintenance.

Brushy Creek Interceptor Phase II-C

| Responsible Department: | | | Public Works | | | | CIP No. | |
|-------------------------|---------------|-------------|--------------|-----------|----|-----|---------|-------|
| Financial Pl | an (thousands | of dollars) | : | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 16 | 17 | 18 | 19 | 20 | Future | Total |
| | - | - | - | - | 62 | 621 | - | 683 |

Description:

Project will install approximately 1,500 linear feet of 21" wastewater interceptor from the north side of Temple College to Limmer Loop. The City's annexation of property along SH 130 and CR 108 has obligated us to provide service to the area and Jonah SUD. Construction of this interceptor segment will expand the developable area in the SH 130 corridor.



| Estimated Project Cost (C | <u>)UU'SJ:</u> |
|---------------------------|----------------|
| Design | 62 |
| Construction | 567 |
| Other | 54 |
| Total | 683 |

| <u>Phase</u> | Schedule |
|---------------|-----------------|
| Right-of-way | |
| Design: | |
| Bid: | |
| Construction: | |

| Funding: | <u>%</u> |
|----------------------------|----------|
| Impact Fees | 0% |
| Certificates of Obligation | 100% |
| Other | 0% |
| Total | 100% |

| Operational Impact | |
|----------------------|---|
| Personnel | - |
| Supplies & Materials | - |
| Repair & Maint. | - |
| Capital & Other | - |
| Total | - |

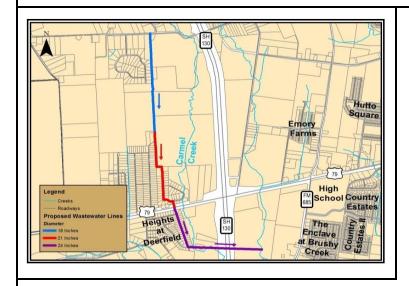
Notes:

Avery Lake Gravity Main

| Responsible Department: | | | Public Works | S | | | CIP No. | |
|-------------------------|--------------|---------------|--------------|-----------|----|-------|---------|-------|
| Financial P | lan (thousan | ds of dollars | s) : | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | - | - | 3,746 | - | 3,746 |

Description:

Project will install approximately 9,000 linear feet of 24" - 18" wastewater interceptor from West of FM 685 at Carmel Creek to Venture Industrial and Tradesman's Parks. Flow would tie into the Brushy Creek Interceptor Phase II project. All flow will be diverted to the proposed South Wastewater Treatment Plant. Development along the SH 130 and Highway 79 corridor has led to the need to provide service to the area.



| Estimated Project Cost (O | <u>00 sj:</u> |
|---------------------------|---------------|
| Design | 489 |
| Construction | 3,257 |
| Other | 0 |
| Total | 3,746 |

| <u>Phase</u> | Schedule |
|---------------|----------|
| Right-of-way | |
| Design: | |
| Bid: | |
| Construction: | |

| Funding: | <u>%</u> |
|----------------------------|----------|
| Impact Fees | 100% |
| Certificates of Obligation | 0% |
| Other | 0% |
| Total | 100% |

| Operational Impact | |
|----------------------|---|
| Personnel | - |
| Supplies & Materials | - |
| Repair & Maint. | 7 |
| Capital & Other | - |
| Total | 7 |
| | |

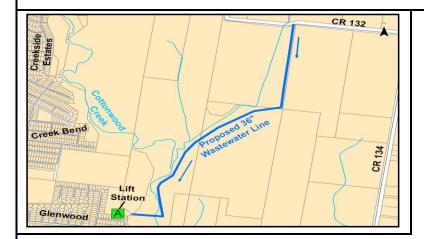
Notes:

36" Wastewater Interceptor Along Cottonwood Creek Tributary

| Responsible | Department | : P | ublic Works | rks CIP No. | | | | | | |
|--------------|--|-----|-------------|-------------|----|-------|--------|-------|--|--|
| Financial Pl | inancial Plan (thousands of dollars) : | | | | | | | | | |
| | Prior | | | | | | | | | |
| | Years | 17 | 18 | 19 | 20 | 21 | Future | Total | | |
| | - | - | - | - | - | 2,690 | - | 2,690 | | |

Description:

This project would install approximately 7,800 L.F. of 36" wastewater line along an unnamed tributary of Cottonwood Creek.



Estimated Project Cost (000's): Design 267 Construction: 2,403 Other 20

 Other
 20

 Total
 2,690

Phase Schedule Right-of-way Design: Bid: Construction:

Funding:

| Impact Fees | 100% |
|----------------------------|------|
| Certificates of Obligation | 0% |
| Other | 0% |
| Total | 100% |

Operational Impact

| Personnel | - |
|----------------------|---|
| Supplies & Materials | - |
| Repair & Maint. | 3 |
| Capital & Other | - |
| Total | 3 |

Notes:

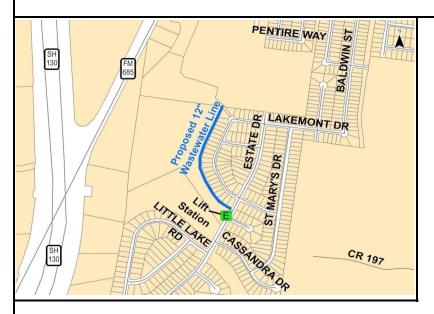
This wastewater interceptor could serve the proposed railway spur and industrial zone being pursued by the Hutto Economic Development Corporation.

Abandon Lakeside Lift Station

| Responsible | Responsible Department: Public Works | | | | CIP No. | CIP No. | | | |
|-----------------|--|------------|----|-----------|---------|---------|--------|-------|--|
| Financial Dia | inancial Plan (thousands of dollars) : | | | | | | | | |
| Fillalicial Fia | , | or domais, | • | | | | _ | | |
| | Prior | | | Projected | | | | | |
| | Years | 15 | 16 | 17 | 18 | 19 | Future | Total | |
| | - | - | - | - | 522 | - | - | 522 | |

Description:

This project would abandon the lift station in the Lakeside Estates subdivision and upgrade and install 3,700 linear feet of 12" wastewater line to connect to the existing 12" wastewater line at the Park at Brushy Creek Subdivision. The project would also replace 12" wastewater line with 15" wastewater line. The project would eliminate maintenance costs for the lift station.



Estimated Project Cost (000's): Design 65 Construction: 457

Phase Schedule

Right-of-way Design: Bid:

Construction:

Funding:

 $\begin{array}{ccc} \text{Impact Fees} & 0\% \\ \text{Certificates of Obligation} & 100\% \\ \text{Other} & 0\% \\ \text{Total} & 100\% \\ \end{array}$

Operational Impact

Personnel Supplies & Materials Repair & Maint. 1
Capital & Other Total 1

Notes:

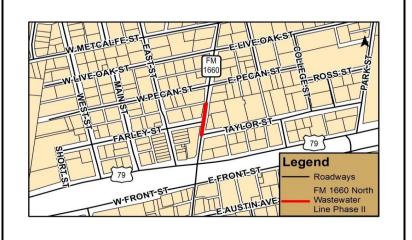
The wholesale wastewater service agreement between the City of Hutto and Kelly Lane expires in 2020. At that time, the City will have the option to tie Lakeside Estates directly into the City's wastewater system. A portion of the interceptor has been installed with the Hutto Lake project.

FM 1660 N Wastewater Line Replacement-Phase II

| Responsible | esponsible Department: Public Works CIP No. | | | | | | | | | |
|--------------|---|----|-----------|----|----|----|--------|-------|--|--|
| Financial Pl | Financial Plan (thousands of dollars) : | | | | | | | | | |
| | Prior | · | Projected | | | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | | |
| | - | 1 | 60 | - | - | - | - | 60 | | |

Description:

This project will replace 170 linear feet of 6-inche diameter clay wastewater pipe and install a drop at the manhole that it ties into. The line is failing and utility crews are spending time jetting the line out to maintain flow. The line is under the pavement within TxDOT right of way. The plans and specs have been completed in house.



| Estimated Project Cost (| <u>000's):</u> |
|--------------------------|----------------|
| Design | 0 |
| Construction | 60 |
| Other | 0 |
| Total | 60 |

Phase Schedule
Right-of-way
Design:
Bid:
Construction:

Funding:%Impact Fees0%Certificates of Obligation100%Other0%Total100%

Operational Impact Personnel --Supplies & Materials Repair & Maint. --Capital & Other --Total ---

Notes:

The plans and specs have been completed in house by engineering staff.

City of Hutto, Texas Transportation & Drainage Capital Improvement Program FY 2013 - 2017

The Transportation section of the City's Capital Improvement Plan is to be funded from debt, cash, county, and developer participation. Debt issuance will be evaluated annually to determine feasibility and need.

The Drainage section of the Capital Improvement Plan outlines drainage projects for the City. Projects are evaluated based on need. The City is evaluating funding sources to finance ongoing drainage projects.

| Sources of Funding (Thousands of dollars) | Prior Years | 12 | 13 | 14 | 15 | 16 | 2013-17 Total |
|---|----------------|-------|------------------------|------------------------|-----------|------------------------|------------------------|
| General Fund - Operating General Fund - Fund Balance Debt Proceeds Other | 3,098 | 1,537 | 100 - 2,082 - | 125 - 1,950 — | 5,312 | 100 - 2,093 - | 325 - 12,974 |
| Total | 3,098 | 1,537 | 2,182 | 2,075 | 5,312 | 2,193 | 13,299 |

| Uses of Funds | Prior | | | | | | 203-17 | |
|--|-------|-------|-------|-------|-------|-------|--------|--------|
| (Thousands of dollars) | Years | 13 | 14 | 15 | 16 | 17 | Total | Future |
| | | | | | | | | |
| Transportation Projects: | | | | | | | | |
| Taylor Street Corridor | 258 | - | 1,839 | - | - | - | 1,839 | - |
| Mager Lane Expansion | 2,040 | - | - | - | - | - | - | - |
| Transportation Master Plan | - | - | - | - | - | 100 | 100 | 100 |
| CR 165 Improvements | - | 500 | - | - | 3,762 | | 4,262 | - |
| FM 1660 S Sidewalk | 500 | | - | - | - | | - | - |
| FM 1660 N Sidewalk | - | | - | - | - | 400 | 400 | - |
| West Street Reconstruction | - | | 143 | 750 | - | | 893 | 533 |
| East Street Reconstruction | - | | 100 | 700 | - | | 800 | - |
| Metcalf Reconstruction | - | - | - | - | 150 | 1,400 | 1,550 | - 1 |
| Live Oak Reconstruction | - | - | - | 150 | 1,400 | - | 1,550 | - 1 |
| HWY 79 Pedestrian Crossing | - | - | - | - | - | 293 | 293 | - |
| Fencing along major Arterials | 300 | | - | 150 | - | | 150 | - |
| FM 685 Widening and Bridge Replacement | - | 1,037 | - | - | - | | 1,037 | - |
| Kothman Drive Extension | - | - | - | 200 | - | | 200 | - |
| | | · | | | | | | |
| Total | 3,098 | 1,537 | 2,082 | 1,950 | 5,312 | 2,193 | 13,074 | 633 |

| Uses of Funds (Thousands of dollars) | Prior Years | 13 | 14 | 15 | 16 | 17 | 2013-17 Total | Future |
|---|----------------|-------|-------|-------|----------|-------|------------------|--------|
| [Thousands of dollars] | Itals | 13 | 17 | 13 | 10 | 11 | Total | Future |
| Drainage Projects: | | | | | | | | |
| Drainage Master Plan | | - | 100 | - | - | - | 100 | 100 |
| Exchange Culvert | | | | 125 | <u> </u> | - | 125 | |
| | | | | | | | | |
| Total | - | | 100 | 125 | | - | 225 | 100 |
| Total Use of Funds | 3,098 | 1,537 | 2,182 | 2,075 | 5,312 | 2,193 | 13,299 | 733 |
| Cumulative Balance Sources Over/(Under) Uses | - | - | - | - | - | - | - | |

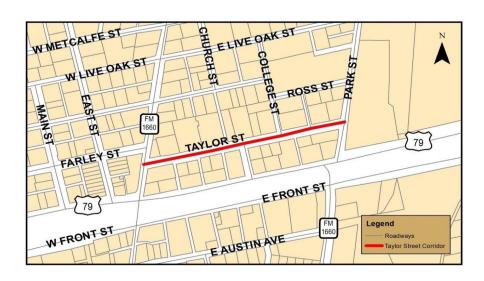
Taylor Street Corridor

| Responsible Department: | | | Public Works | | | | CIP No. | 60-040-121 | | |
|-------------------------|---|----|--------------|-----------|----|----|---------|------------|--|--|
| Financial Pl | Financial Plan (thousands of dollars) : | | | | | | | | | |
| | Prior | | | Projected | | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | | |
| | 258 | - | 1,839 | - | - | ī | - | 2,097 | | |

Description:

Notes:

The Taylor Street Corridor Infrastructure Improvements project is critical for the proper development of the Heart of Hutto plan, the community and for the business owners of downtown. Completion is desired by 2014. The project is the key project to tie three districts together. The project encompasses street, sidewalk, drainage, lighting, streetscaping, water and wastewater improvements, parallel parking and underground "dry" utilities per the Old Town Master Plan.



| Estimated Project Cost | : (000's): | Phase Schedule | <u>%</u> |
|------------------------|------------|----------------------|----------|
| Design | 318 | Right-of-way | 90% |
| | 1,779 | Design: | 50% |
| Other | - | Bid: | 0% |
| Total | 2,097 | Construction: | 50% |
| | | | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| General Obligation | 2,097 | Supplies & Materials | - |
| Other | - | Repair & Maint. | - |
| Total | 2,097 | Capital & Other | - |
| | | Total | |

The project was approved in the 2009 Bond Election and is currently being designed using funds available from the Carl Stern Blvd extension project that is delayed. The waterline will be replaced along with this project.

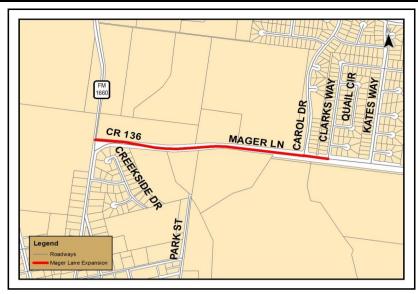
Mager Lane Expansion

| Responsible Department: | | | ublic Works | | | | CIP No. | | | |
|-------------------------|---|----|-------------|----|----|----|---------|-------|--|--|
| Financial Pla | Financial Plan (thousands of dollars) : | | | | | | | | | |
| | Prior | | | | | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | | |
| | 2,040 | - | - | - | - | - | - | 2,040 | | |

Description:

Notes:

This project would rehabilitate an aging roadway and provide safety enhancements between FM 1660 N to the Clark's Crossing subdivision. Safety enhancements include realigning and widening the intersection of FM 1660 N and Mager Lane, increasing the capacity of the Cottonwood Creek bridge to allow the 100-year flood to pass without overtopping the roadway, providing right and left turn queuing lanes for entrance into Hutto Elementary, and constructing sidewalks from the Clark's Crossing and Carol Meadows subdivisions to the school.



| Estimated Project Cost | : (000's): | Phase Schedule | <u>%</u> |
|------------------------|------------|---------------------------|----------|
| Design | 320 | Right-of-way | |
| | 1,720 | Design: | |
| Other | - | Bid: | |
| Total | 2,040 | Construction: | |
| | | | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| General Obligation | 2,040 | Supplies & Materials | - |
| Other | - | Repair & Maint. | - |
| Total | 2,040 | Capital & Other | - |
| | | Total | |

This project was approved in the 2009 Bond Election. Only Phase I (FM 1660 N. to Clark's Crossing subdivision).

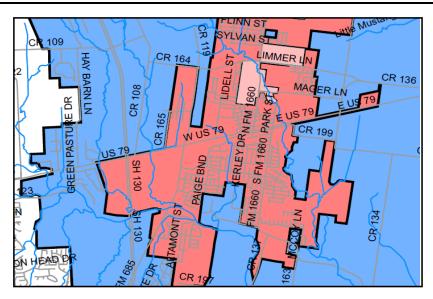
Transportation Master Plan

| Responsible Department: | | | ublic Works | | | | CIP No. | TR3 |
|-------------------------|--------------|---------------|-------------|-----------|----|-----|---------|-------|
| Financial Pl | an (thousand | ls of dollars | s) : | | | | | |
| _ | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | - | - | 100 | 100 | 200 |

Description:

Notes:

The City currently does not have a master transportation plan. A master transportation plan will help the City develop projects that will improve pedestrian and vehicular traffic throughout the City. The plan will also help determine rights of way within newly developed subdivisions to provide for mobility throughout the City. The plan will be updated every 5 years.



| Estimated Project Co | ost (000's): | Phase Schedule | <u>%</u> |
|----------------------|--------------|----------------------|----------|
| Design | 100 | Right-of-way | |
| | - | Design: | |
| Other | - | Bid: | |
| Total | 100 | Construction: | |
| Funding: | | Operational Impact | |
| General Fund | 100 | Personnel | - |
| Debt | - | Supplies & Materials | - |
| Other | - | Repair & Maint. | - |
| Total | 100 | Capital & Other | - |
| | | Total | |

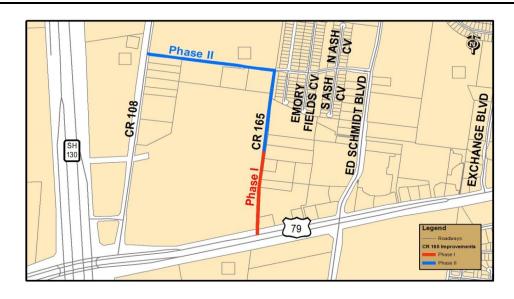
A thoroghfare plan has beign developed in house. The Transportation Master Plan will be a more detailed study looking at traffic volumes, both existing and future.

CR 165 Improvements

| Responsible Department: Public Works CIP N | | | | CIP No. | | | | |
|--|-------|-----|----|-----------|----|-------|--------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | 500 | - | - | - | 3,762 | - | 4,262 |

Description:

This project will ultimately improve the county road that forms the western border of the Townwest Commons commercial development and extend Emory Farms Ave. west to connect with CR 108. Phase I will be an interim improvement to provide a paved access road to the YMCA site. Phase II will be a three lane roadway section conforming to UDC tandards and is approximately 5,000 linear feet in length from HWY 79 to CR 108. Phase II will require right-of-way acquisition that could be granted to the City once the adjacent lots develop.



| Estimated Project C | <u>ost (000's):</u> | <u>Phase</u> <u>Schedule</u> | <u>%</u> |
|---------------------|---------------------|------------------------------|----------|
| Design | 376 | Right-of-way | 60% |
| | 3,886 | Design: | |
| Other | | Bid: | |
| Total | 4,262 | Construction: | |
| | <u> </u> | | |
| Funding: | | Operational Impact | |
| General Fund | | Personnel | |
| Debt | - | Supplies & Materials | |
| Other | | Repair & Maint. | |
| Total | 4,262 | Capital & Other | |
| | | Total | |

Project requires ROW acquisition.

Notes:

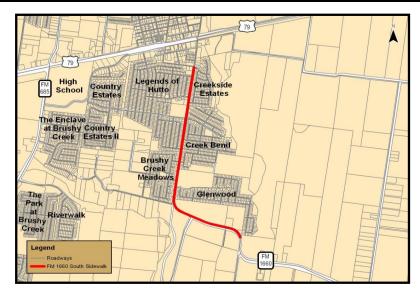
FM 1660 S Sidewalk

| Responsible | Department: | | Public Works | | CIP No. | | | |
|---------------|---------------|---------------|--------------|----------|---------|----|--------|-------|
| Financial Pla | an (thousands | s of dollars) | : | Projecte | A | | | |
| | PHOI | | | Projecte | u | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | 500 | - | - | - | - | - | - | 500 |

Description:

Notes:

The project would install approximately 1.7 miles of 8' sidewalk from Evans St. to Farley Middle and Hutto Ray Elementary schools. The sidewalk will tie into the City's existing Cottonwood Trail. The City will need to coordinate construction with TxDOT. The City is also evaluating funding options through the Safe Routes to School Program.



| Estimated Project Cost | (000's): | Phase Schedule | <u>%</u> |
|-------------------------------|----------|----------------------|----------|
| Design | 75 | Right-of-way | 0% |
| | 425 | Design: | 0% |
| Other | | Bid: | 0% |
| Total | 500 | Construction: | 0% |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| General Obligation | 500 | Supplies & Materials | - |
| Other | - | Repair & Maint. | 5 |
| Total | 500 | Capital & Other | - |
| | | Total | 5 |

Debt was issued for the project in 2011. Alternative surfaces such as crushed granite should be explored as cost savings measures. The City would need to execute a use agreement with TxDOT for the use of the ROW.

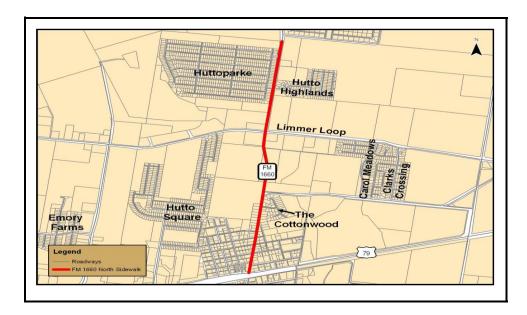
FM 1660 North Sidewalk

| Responsible Department: Public Works CIP No. | | | | | | | | |
|--|--------------|--------------|------|-----------|----|-----|--------|-------|
| Financial Di | an (thousand | la of dollar | ۵۱ . | | | | | |
| Financiai Pi | _ ` | is of dollar | s) : | | | | 1 | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | - | - | 400 | - | 400 |

Description:

Notes:

The project will construct 18,350 LF of sidewalk along one side of FM 1660 N. The sidewalk would connect single-family homes and commercial properties along FM 1660 while also providing links to proposed sidewalks along Mager Lane and Limmer Loop. There will be some ROW acquisition in the downtown area. ROW costs are not included in the estimate.



| Estimated Project Co | ost (000's): | Phase Schedule | <u>%</u> |
|----------------------|--------------|---------------------------|----------|
| Design | 80 | Right-of-way | 0% |
| | 320 | Design: | 0% |
| Other | - | Bid: | 0% |
| Total | 400 | Construction: | 0% |
| | | | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| Debt | - | Supplies & Materials | - |
| Other | - | Repair & Maint. | - |
| Total | | Capital & Other | - |
| | | Total | _ |

Portions of this project are in the Safe Routes to School Plan and may be funded with federal grants through the SRTS program.

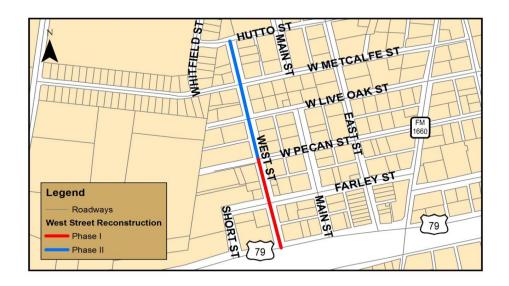
West Street Reconstruction

| Responsible Department: Public Works CIP No. | | | | | | | | |
|--|-------|----|-----|-----------|----|----|--------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | 143 | 750 | - | - | 533 | 1,426 |

Description:

Notes:

This project would involve reconstruction of West Street from U.S. 79 to Hutto Street in two phase. Phase 1 will include angled parking on both sides, wide sidewalks, street trees, and other streetscaping elements per the Old Town Master Plan. Phase II will reconstruct West Street per UDC standards for a typical residential roadway. Existing right-of-way is deemed adequate, although additional drainage easements may be necessary.



| Estimated Project Cost | : (000's): | <u>Phase</u> <u>Schedule</u> | <u>%</u> |
|------------------------|------------|------------------------------|----------|
| Design | 143 | Right-of-way | 100% |
| | 1,283 | Design: | 0% |
| Other | - | Bid: | 0% |
| Total | 1,426 | Construction: | 0% |
| | | | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| General Obligation | 1,426 | Supplies & Materials | - |
| Other | - | Repair & Maint. | 8 |
| Total | 1,426 | Capital & Other | - |
| | | Total | |

Project was approved in the 2009 Bond Election. Operational impact is estimated for drainage repair and maintenance. The waterlines will be replaced along with the street construction.

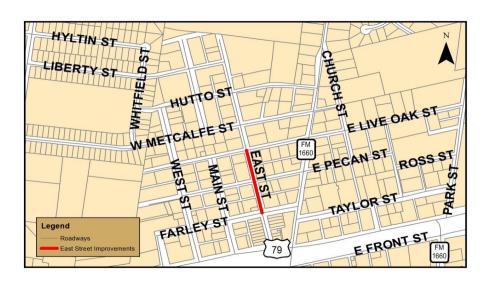
East Street Improvements

| Responsible Department: Public Works | | | | | CIP No. | TR11 | | |
|---|-------|----|-----|-----------|---------|------|--------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | _ | 1 | 100 | 700 | | | - | 800 |

Description:

Notes:

The project will extend the streetscaping, sidewalk, and underground storm water improvements north from Farley Street to Live Oak. This project was identified by the bond selection committee and the cross section design follows the Old Town master Plan.



| Estimated Project Cost | t (000's): | Phase Schedule | <u>%</u> |
|------------------------|------------|---------------------------|----------|
| Design | - | Right-of-way | 100% |
| | 700 | Design: | 0% |
| Other | - | Bid: | 0% |
| Total | 700 | Construction: | 0% |
| | | | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| General Obligation | 700 | Supplies & Materials | - |
| Other | - | Repair & Maint. | 6 |
| Total | 700 | Capital & Other | - |
| | | Total | |

Project was approved in 2009 Bond Election. Operational impact is estimated for drainage repair and maintenance. The waterlines will be replaced along with the street construction.

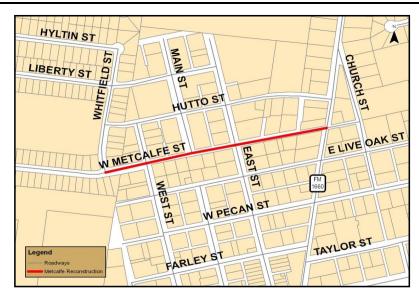
Metcalf Reconstruction

| Responsible | sponsible Department: Public Works | | | CIP No. | TR11 | | | |
|--------------|------------------------------------|--------------|------|-----------|------|-------|--------|-------|
| Financial Pl | an (thousand | s of dollars | ·) : | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | | 150 | 1,400 | - | 1,550 |

Description:

Notes:

Metcalf acts as a connection between Exchange Blvd. and FM 1660 North. The improvements would add sidewalks, curb and gutter, as well as underground storm water drainage from the Hutto Square subdivision through Old Town per a typical UDC street section for a residential roadway.



| Estimated Project Cos | t (000's): | <u>Phase</u> <u>Schedule</u> | <u>%</u> |
|-----------------------|-------------|------------------------------|----------|
| Design | 150 | Right-of-way | 100% |
| | 1,400 | Design: | 0% |
| Other | - | Bid: | 0% |
| Total | 1,550 | Construction: | 0% |
| | | | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| General Obligation | 1,550 | Supplies & Materials | - |
| Other | - | Repair & Maint. | 7 |
| Total | 1,550 | Capital & Other | - |
| | | Total | |

Project was approved in 2009 Bond Election. Operational impact is estimated for drainage repair and maintenance. The waterlines will be replaced along with the street construction.

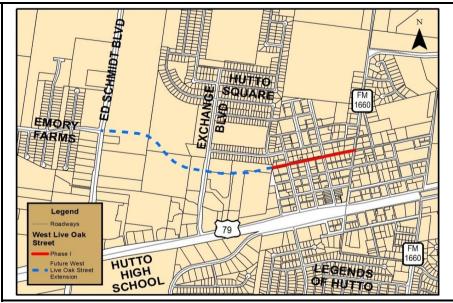
Live Oak Reconstruction

| Responsible | Responsible Department: Public Works CIP No. | | | | | | | |
|--------------|--|---------------|------|-----------|-------|----|--------|-------|
| Financial Pl | an (thousand | ls of dollars | s) : | | | | | |
| | Prior | | • | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | 150 | 1,400 | - | - | 1,550 |

Description:

Notes:

Live Oak will unltimately be extended west through the Co-Op property and connect to Ed Schmidt Blvd. at Emory Farms Ave. The improvements would add sidewalks, curb and gutter, as well as underground storm water drainage from the Co-Op property to FM 1660 N. The project is shown as a higher priority in the Old Town Master Plan than Metcalf St. for on street parking.



| Estimated Project Cos | t (000's): | Phase Schedule | <u>%</u> |
|------------------------------|------------|----------------------|----------|
| Design | 150 | Right-of-way | 100% |
| | 1,400 | Design: | 0% |
| Other | - | Bid: | 0% |
| Total | 1,550 | Construction: | 0% |
| | · <u> </u> | | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| General Obligation | 1,550 | Supplies & Materials | - |
| Other | - | Repair & Maint. | 7 |
| Total | 1,550 | Capital & Other | - |
| | | Total | _ |

Operational impact is estimated for drainage repair and maintenance. The waterlines will be replaced along with the street construction. The City does not have GO Bond authority for this project unless funds are pulled from another project.

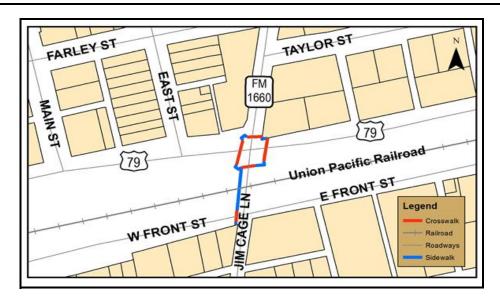
Highway 79/Railroad Pedestrian Crossing and Connections

| Responsible | e Department: Public Works CIP No. | | | | | | | |
|-------------|------------------------------------|----------------|----|-----------|----|-----|--------|-------|
| Financial P | an (thousand | ls of dollars) |): | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | - | - | 293 | - | 293 |

Description:

Notes:

There are currently few safe crossings for pedestrians for cross Highway 79 in Hutto. The intersection of Highway 79 and Jim Cage lacks pedestrian signals, proper striping for pedestrian crossings and sidewalk connections. This project proposes to connect the Front St. sidewalk with a pedestrian-only crossing over the railroad to Highway 79 and to the proposed FM 1660 N. sidewalk. This project also calls for adequate pedestrian crossing striping across all four intersection routes and for pedestrian signals. KPA Consulting Engineers assisted with the cost estimates.



| Estimated Project Co | st (000's): | Phase Schedule | <u>%</u> |
|-----------------------------|-------------|----------------------|----------|
| Design | 38 | Right-of-way | NA |
| | 255 | Design: | 0% |
| Other | - | Bid: | 0% |
| Total | 293 | Construction: | 0% |
| | | | |
| Funding: | | Operational Impact | |
| General Fund | 293 | Personnel | - |
| Debt | - | Supplies & Materials | - |
| Other | - | Repair & Maint. | - |
| Total | 100 | Capital & Other | - |
| | | Total | _ |

At-grade pedestrian crossings over Union Pacific Railroad ROW may take 5-10 years or longer for review and approval by railroad officials. Approval time may be shortened by combining the project with street improvements to the Jim Cage railroad crossing at a total cost of \$387,000.

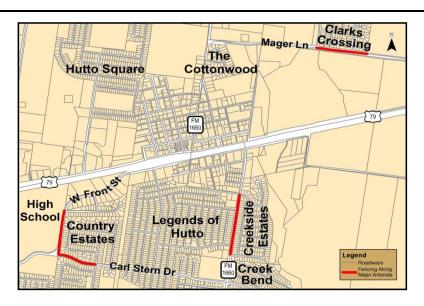
Fencing Along Major Arterials

| Responsible | Department | : | Public Works | | | | CIP No. | |
|--------------|--------------|---------------|--------------|-----------|----|----|---------|-------|
| Financial Pl | an (thousand | ls of dollars | s) : | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | 300 | - | - | 150 | - | - | - | 450 |

Description:

Notes:

Project would replace deteriorating fencing along major arterials of subdivisions built before the current subdivision ordinances. Funding for the project was approved through the 2009 Bond Election. Cost is estimated at approximately \$55 per linear foot of fencing.



| Estimated Project Cost | : (000's): | Phase Schedule | <u>%</u> |
|-------------------------------|------------|----------------------|----------|
| Design | - | Right-of-way | 0% |
| | 450 | Design: | 0% |
| Other | - | Bid: | 0% |
| Total | 450 | Construction: | 0% |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| General Obligation | 450 | Supplies & Materials | - |
| Other | - | Repair & Maint. | - |
| Total | 450 | Capital & Other | - |
| | | Total | |

Carl Stern = 2,470 feet; Front St. = 1,190 feet; Creekside Subdivision = 1,932 feet; Orgain and Hague Area = 334 feet; Clarks Crossing and Carol Meadows Subdivision = 1,091 feet

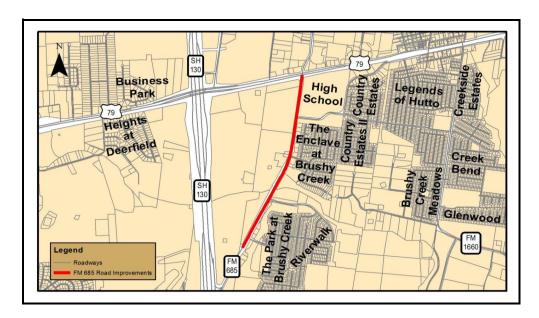
FM 685 Widening and Bridge Replacement

| Responsible Department: Public Works | | | ublic Works | | | | CIP No. | |
|---|-------|-------|-------------|-----------|----|----|---------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | 1,037 | - | - | - | - | - | 1,037 |

Description:

Notes:

The project will widen FM 685 to include a 4-lane section with a divided median and shoulders. Sidewalks will also be constructed for the length of the project. The bridge over Brushy Creek will be replaced in order to reduce flooding that frequently occurs. The current plans call for the limits of the project to start at HWY 79 and end approximately 500 feet south of Great Western. Funding constraints could shorten the limits on the north end to Carl Stern Blvd.



| Estimated Project Co | <u>st (000's):</u> | <u>Phase</u> <u>Schedule</u> | <u>%</u> | |
|----------------------|--------------------|------------------------------|----------|--|
| Design | 37 | Right-of-way | 0% | |
| ROW/Utilities | 266 | Design: | 0% | |
| Construction | 734 | Bid: | 0% | |
| Total | 1,037 | Construction: | 0% | |
| | | | | |
| Funding: | | Operational Impact | | |
| General Fund | - | Personnel | - | |
| Debt | 1,037 | Supplies & Materials | - | |
| Other | - | Repair & Maint. | - | |
| Total | 1,037 | Capital & Other | - | |
| | | Total | - | |
| | | | | |

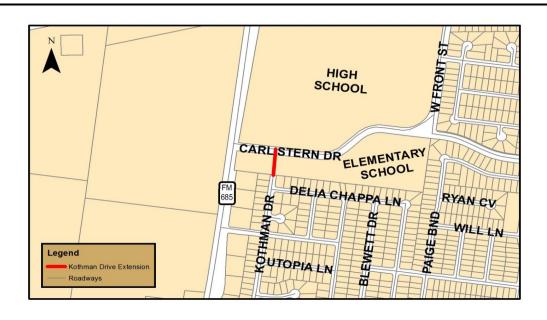
The total project cost will be approximately \$14.8 million. The City received a grant from CAMPO in the amount of \$13.8 million. The additional \$1 million will be funded with debt proceeds.

Kothman Drive Extension

| Responsible Department: Public Wo | | | Public Works | | | | CIP No. | TR12 |
|-----------------------------------|---------------|--------------|--------------|-----------|----|----|---------|-------|
| Financial Di | on (thousand | of dollars | ۸. | | | | | |
| Financiai Pi | an (thousand: | s of dollars | 9; | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | 200 | - | - | - | 200 |

Description:

The project will extend Kothman Drive to intersect with Carl Stern to improve vehiclar and pedestrian connectivity to the Enclaves at Brushy Creek subdivision. The property is currently owned by the Hutto Independent School district and is used for Tennis Courts



| | Estimated Project Co | ost (000's): | <u>Phase</u> <u>Schedule</u> | <u>%</u> |
|--------|----------------------|--------------|------------------------------|----------|
| | Design | 30 | Right-of-way | 0% |
| | | 170 | Design: | 0% |
| | Other | - | Bid: | 0% |
| | Total | 200 | Construction: | 0% |
| | | | | |
| | Funding: | | Operational Impact | |
| | General Fund | - | Personnel | - |
| | Debt | - | Supplies & Materials | - |
| | Other | - | Repair & Maint. | - |
| | Total | | Capital & Other | - |
| Notes: | | | Total | - |

City of Hutto, Texas Capital Improvement Program - Drainage

Drainage Master Plan

| | le Division: Pub | lic Works | • | | | | CIP No. | DR1 |
|-----------------------|--|--------------------------|----------------------------|-----------------------------------|--------------------------------------|-----------------------------|--------------|-----------|
| inancial i | Plan (thousands of | f dollows) | | | | | | |
| ilialiciai . | Prior Prior | donars | • | Projecte | 4 | | | |
| | | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | 100 | - | - | - | 100 | 20 |
| escriptio | n: | | 100 | | | | 100 | |
| tormwate: mproveme | rrently does not hat runoff throughou nts that can be ma tegically plan drain | t the City ade to mit | . The plan igate potent | will also focu ial flooding is | is on the creeks ssues. Completic | that run to on of the ma | hrough the C | ity and a |
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| | | | | | | | | |
| | | | | | | | | |
| | Estimated Proje | ct Cost (| 000's): | | <u>Phase</u> | <u>Schedule</u> | <u>%</u> | |
| | Design | | 100 | | Right-of-way | | | |
| | Construction: | | - | | Design: | | | |
| | | _ | | | Bid: | | | |
| | Total | - | 100 | | Construction: | : | | |
| | Funding: | | | | Operational 1 | <u>Impact</u> | | |
| | General Fund | | 100 | | Personnel | | - | |
| | Debt | | - | | Supplies & M | | - | |
| | Other | _ | - | | Repair & Mair | | - | |
| | Total | - | 100 | | Capital & Oth | ier | | |
| otes: | | | | | Total | | | |
| | | | | | | | | |

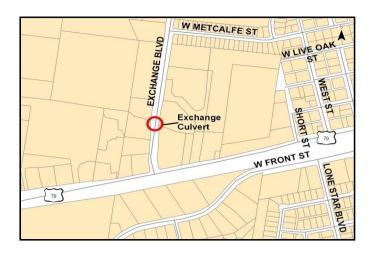
City of Hutto, Texas Capital Improvement Program - Drainage

Exchange Culvert

| Responsible | onsible Division: Public Works | | | | | CIP No. | DR2 | |
|-------------|---|----|----|-----------|----|---------|--------|-------|
| Financial P | Financial Plan (thousands of dollars) : | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | 125 | - | - | - | 125 |

Description:

This project will construct improvements at the culvert crossing under Exchange Blvd. just north of HWY 79. The existing culvert is undersized and consists of corrugated plastic pipe. The plastic pipe will be replaced with concrete box culverts which will improve the flow and increase the life of the improvements.



| Estimated Project | Cost (000's): | <u>Phase</u> | Schedule | <u>%</u> |
|--------------------------|---------------|------------------|-------------------|----------|
| Design | 15 | Right-of-w | ay | |
| Construction: | 110 | Design: | | |
| | - | Bid: | | |
| Total | 125 | Construct | ion: | |
| | | | | |
| Funding: | | <u>Operation</u> | <u>ıal Impact</u> | |
| General Fund | 125 | Personnel | | - |
| Debt | - | Supplies 8 | & Materials | - |
| Other | - | Repair & I | Maint. | - |
| Total | 125 | Capital & | Other | - |
| | | Total | | - |
| | | | • | |

Project will decrease ongoing maintenance costs.

Notes:

City of Hutto, Texas Future Horizon

The following projects were identified through the Capital Improvement Plan development process. They are projects that did not score high enough to be included in this CIP and will be considered in future plans. They are attached to the plan for informational purposes and are not intended to be implemented in this plan.

Skate Park (Future)

| Responsible Department: | | | Parks and Recreation | | | CIP No. | | |
|---|-------|----|----------------------|-----------|--|---------|--|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 13 14 15 16 17 | | | | | Total |
| | - | - | | | | | | 1,000 |

Description:

A local resident has started a grass roots effort to create a skate park in Hutto. He has asked the City to participate in the project in some fashion but specifics have not been determined. Participation could be among and possibly not limited to any of the following: provide land, matching funds for potential grants, select a location, name a facility, etc. The Parks, Recreation, Open Space and Trails Master Plan does not list a skate park as a priority project in its top twenty actions or activities. This project has declined in priority and popularity with the Cltizen Survey from 2008 to 2012. There are several children, approximately 50-100, at the middle school and high school age levels have expressed interest in a facility but have not organized. Other neighboring cities have built skate parks in various sizes that have cost anywhere from \$300,000 to over \$1 million.



| Estimated Project Cost (00 | 00's): | Phase Schedule | <u>%</u> |
|----------------------------|----------|----------------------|----------|
| Design | - | Right-of-way | |
| | - | Design: | |
| Other | | Bid: | |
| Total | <u> </u> | Construction: | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| Certificates of Obligation | | Supplies & Materials | |
| Other | - | Repair & Maint. | |
| Total | - | Capital & Other | - |
| - | | Total | - |

In order for a skate park to be successful it needs to be easily accessible by the primary users, it needs to be visible to the public and not hidden, and needs to be built out of concrete/gunite in order to have low maintenance over a long period of time. If this project would come to a City Facility, PARD would facilitate the design & construction processes with a skate park design teams.

City of Hutto, Texas

Capital Improvement Program - Public Safety

Hutto Justice Center

| Responsible Department: | | | Police | | | | CIP No. | | |
|-------------------------|--------------|--------------|--------|-----------|----|----|---------|-------|--|
| Financial Pla | n (thousands | s of dollars |): | | | | | | |
| | Prior | | | Projected | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | |
| | - | - | - | - | - | - | 6,000 | 6,000 | |

Description:

The Hutto Justice Center is an approximately 20,000 Sq. Ft. master planned facility containing a state of the art Communications Center, Municipal Court and the following divisions within the police department: Animal Control, Central Records, Victim Services, Property, Criminal Investigations, Patrol, Administration, Community Services, Juvenile, weight room and locker rooms.



| Estimated Project Cost (| <u>000's):</u> | <u>Phase</u> <u>Schedule</u> | <u>%</u> |
|----------------------------|----------------|------------------------------|----------|
| Design | In-kind | Right-of-way | TBD |
| Const. | 3,500 | Design: | In-kind |
| | 2,500 | Bid: | |
| Total | 6,000 | Construction: | |
| | | | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| Certificates of Obligation | 3,500 | Supplies & Materials | 12 |
| Other | 2,500 | Repair & Maint. | 15 |
| Total | 6,000 | Capital & Other | - |
| | | Total | 27 |
| | | | |

The facility will be constructed on existing City property. Include project on proposed 2009 Bond Election.

City of Hutto, Texas Capital Improvement Program - Facilities

Maintenance Yard

| Responsible Department: | | | Public Works & Parks CIP No. | | | CIP No. | | |
|---|-------|----|------------------------------|-----------|--|---------|--|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 13 14 15 16 17 | | | | | Total |
| | - | - | | | | | | 1,400 |

Description:

Notes:

The Public Works Service division and the Park Maintenance and Operations divison are in need of significant staff and space needs. To accommodate both divisions, the facility study has shown that there is enough area to add on to the existing Public Works facilities that will be benecifical to both departments and result in a cost savings, due to not having to construct two separate facilities. The plans show that an addition will be constructed to the existing Public Works building that will contain a joint locker room that will separate the existing Public Works maintenance area and the newly constructed Parks storage facility.



| Estimated Project Cost (C | 000's): | Phase Schedule | <u>%</u> |
|----------------------------|---------|----------------------|----------|
| Design | 100 | Right-of-way | |
| Construction & Equip. | 900 | Design: | |
| | - | Bid: | |
| Total | 1,000 | Construction: | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| Certificates of Obligation | 1,000 | Supplies & Materials | 9 |
| Other | - | Repair & Maint. | 1 |
| Total | 1,000 | Capital & Other | - |
| | | Total | 10 |
| | | | |

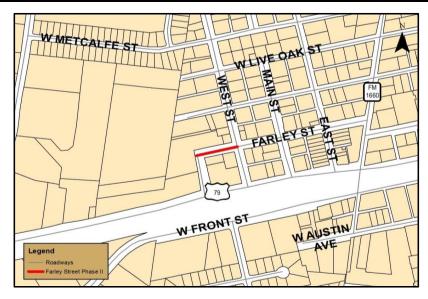
Farley Street Reconstruction-Short St. to West St.

| Responsible | Responsible Department: | | | | | | CIP No. | | |
|---|-------------------------|-------------|-----|-----------|----|----|---------|-------|--|
| Financial Plan (thousands of dollars) : | | | | | | | | | |
| Financial Pi | an (tnousand | s or domars | 5): | | | | | | |
| | Prior | | | Projected | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | |
| | - | - | - | - | - | - | 525 | 525 | |

Description:

Notes:

This project would reconstruct Farley Street from Short Street to West Street and will continue the cross section of Farley Street reconstructed in 2012. The section includes angled parking on both sides, wide sidewalks, street trees, and other streetscaping elements per the Old Town Master Plan.



| Estimated Project Cost | : (000's): | Phase Schedule | <u>%</u> |
|-------------------------------|------------|----------------------|----------|
| Design | 25 | Right-of-way | 100% |
| | 500 | Design: | 0% |
| Other | - | Bid: | 0% |
| Total | 525 | Construction: | 0% |
| | | | |
| Funding: | | Operational Impact | |
| General Fund | 525 | Personnel | - |
| General Obligation | - | Supplies & Materials | - |
| Other | - | Repair & Maint. | 4 |
| Total | 525 | Capital & Other | _ |
| | | Total | |

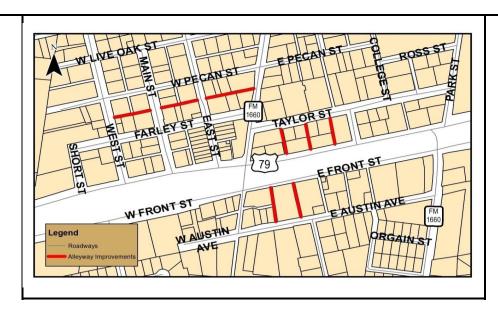
The project design is complete, with a nominal fee for minor plan and specification updates. The waterline will be replaced along with the street construction.

Alleyway Paving

| Responsible Department: | | | Public Works | | | | CIP No. | TR13 |
|---|-------|----|--------------|-----------|----|----|---------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | - | - | - | 100 | 100 |

Description:

This project will pave the currently unpaved alleyways in Hutto to increase the look and usefullness of alleys in areas throughout town. The Streets and Drainage Division is evaluating the feasibility and priority of alleyway paving and is determining whether the work can be performed by the department. A total of eight alleyways have been identified for pavement.



| | Estimated Project (| Cost (000's): | <u>Phase</u> <u>Schedule</u> | <u>%</u> | |
|--------|---------------------|---------------|------------------------------|----------|--|
| | Design | In house | Right-of-way | NA | |
| | | 100 | Design: | 0% | |
| | Other | - | Bid: | 0% | |
| | Total | 100 | Construction: | 0% | |
| | Funding: | | Operational Impact | | |
| | General Fund | 100 | Personnel | - | |
| | Debt | - | Supplies & Materials | 2 | |
| | Other | - | Repair & Maint. | 1 | |
| | Total | 100 | Capital & Other | - | |
| Notes: | | | Total | 3 | |

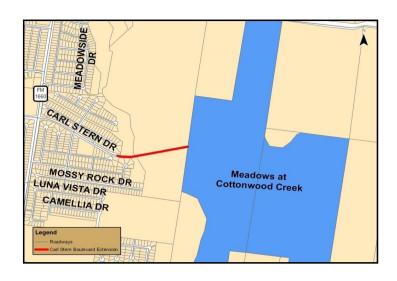
Carl Stern Boulevard Extension

| Responsible | Department: | P | Public works | | | | CIP No. | 60-040-113 | | |
|---------------|---|----|--------------|----|----|----|---------|------------|--|--|
| Financial Pla | Financial Plan (thousands of dollars) : | | | | | | | | | |
| | Prior | | | | | | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total | | |
| | 47 | - | - | - | - | - | 1,596 | 1,643 | | |

Description:

Notes:

Carl Stern will be extended 1,300 linear feet including a 3 – 12 foot lane non-curb and gutter section or roadway with 1,150 feet of 5' wide sidewalk on one side only and a bridge crossing at Cottonwood Creek. Carl Stern acts as a south loop to US Hwy. 79. Carl Stern is a key roadway for the transportation flow through the city and is identified in the CAMPO 2030 plan. Carl Stern carries majority of the subdivision traffic to FM 685, to US Hwy 79 and to FM 1660.



| Estimated Project C | Cost (000's): | Phase Schedule | <u>%</u> |
|---------------------|---------------|----------------------|----------|
| Design | 123 | Right-of-way | |
| | 1,520 | Design: | 15% |
| Other | - | Bid: | |
| Total | 1,643 | Construction: | |
| | | | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| Debt | 893 | Supplies & Materials | - |
| Other | 750 | Repair & Maint. | - |
| Total | 1,643 | Capital & Other | - |
| | · | Total | |

Participation is expected from the developer and County (\$750,000).

FM 1660 and CR 137 Intersection

| Responsible Department: | | | ublic Works | | | | CIP No. | TR6 |
|---|-------|----|-------------|-----------|----|----|---------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | - | - | - | 300 | 300 |

Description:

Notes:

Project would signalize the intersection of CR 137 and FM 1660. City will need to coordinate a traffic count study with TXDot to justify the signals. Increased traffic is expected in this area as the new Hutto Middle School and Elementary School are opened.



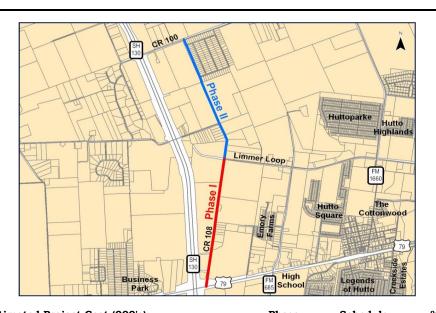
| Estimated Project Co | ost (000's): | Phase Schedule | <u>%</u> |
|----------------------|--------------|----------------------|----------|
| Design | - | Right-of-way | |
| | - | Design: | |
| Other | - | Bid: | |
| Total | | Construction: | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| Debt | 300 | Supplies & Materials | - |
| Total | - | Repair & Maint. | - |
| | 300 | Capital & Other | - |
| | | Total | |

North-South Arterial CR 108

| Responsible | Department: Public Works | | | | CIP No. | TR4 | | |
|---|--------------------------|-------------|----|-----------|---------|-----|--------|--------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| r manciai Pia | ın (thousands | or dollars) | • | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | - | - | | 12,000 | 12,000 |

Description:

A portion of Phase I of this project is being completed by Williamson County. The County is constructing a three lane section with a continuous center turn lane that can be expanded to a 4-lane boulevard section with a divided median by construction of two additional lanes. Phase I will add capacity along CR 108 from Hwy 79 to Limmer Loop. Phase II of the project would add capacity from HWY 79 to CR 118 through expansion to a 4-lane divided section. The total length of the project is approximately 14,375 feet. Improvements will be developer driven.



| Estimated Project C | <u>ost (000's):</u> | <u>Phase</u> <u>Schedule</u> <u>%</u> | |
|---------------------|---------------------|---------------------------------------|---|
| Design | 1,000 | Right-of-way | |
| | 11,000 | Design: | |
| Other | | Bid: | |
| Total | 12,000 | Construction: | |
| | | | |
| Funding: | | Operational Impact | |
| General Fund | | Personnel | |
| Debt | - | Supplies & Materials | |
| Other | 12,000 | Repair & Maint. | |
| Total | 12,000 | Capital & Other | |
| | | Total - | _ |

Project will be developer funded.

Notes:

City of Hutto, Texas Capital Improvement Program - Drainage

Cottonwood Creek Rehabilitation

| Responsib | le Division: | Public Works | | | | CIP No. | DR3 | |
|---|--------------|--------------|----|-----------|----|---------|--------|-------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | - | - | - | 250 | 250 |
| Descriptio | n · | • | • | • | • | • | • | • |

Notes:

Cottonwood Creek will need rehabilitation to ensure proper drainage and to minimize flooding in the area. The creek has started taking more water on than in previous years due to upstream runoff from SH 130.



| Estimated Project C | ost (000's): | <u>Phase</u> <u>Schedule</u> | <u>%</u> |
|---------------------|--------------|------------------------------|----------|
| Design | - | Right-of-way | |
| Construction: | - | Design: | |
| | - | Bid: | |
| Total | 250 | Construction: | |
| | | | |
| Funding: | | Operational Impact | |
| General Fund | - | Personnel | - |
| Debt | - | Supplies & Materials | - |
| Other | - | Repair & Maint. | - |
| Total | 250 | Capital & Other | - |
| | | Total | - |
| | | | |

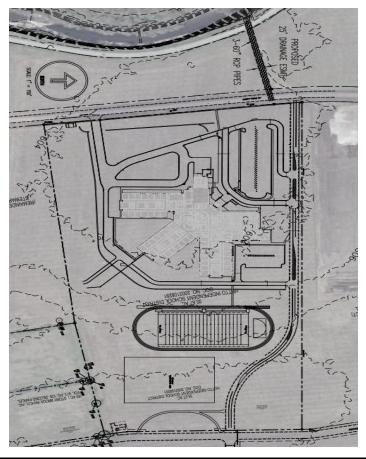
City of Hutto, Texas Capital Improvement Program - Drainage

CR 137 Drainage Improvements

| Responsible Department: | | | Department | Public Works | 3 | | CIP No. | |
|--|-------|----|------------|--------------|----|----|---------|-------|
| Financial Plan (thousands of dollars): | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | - | - | - | 150 | 150 |

Description:

This project would install approximately 1,350 linear feet of 60 inch diameter reinforced concrete pipe between the Farley Middle School site and Brushy Creek.



| Estimated Project Cost (000's) | <u>:</u> |
|--------------------------------|----------|
| Design | 15 |
| Construction: | 135 |
| Other | |
| Total | 150 |
| | |

| <u>Phase</u> | <u>Schedule</u> | <u>%</u> |
|--------------|-----------------|----------|
| Right-of-way | Unknown | 0% |
| Design | Unknown | 0% |
| Bid | Unknown | 0% |
| Construction | Unknown | 0% |

Funding: Impact Fees

| impact rees | 070 |
|----------------------------|-----|
| Certificates of Obligation | 0% |
| Other | 0% |
| Total | 0% |

Operational Impact

| Personnel | - | |
|----------------------|---|---|
| Supplies & Materials | - | - |
| Repair & Maint. | - | |
| Capital & Other | - | |
| Total | - | - |
| | | |

Notes

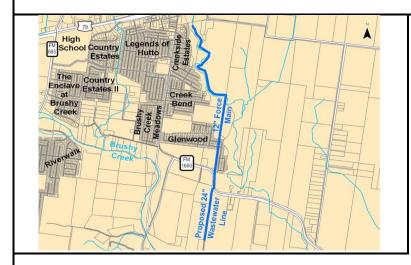
This project will be funded through a cost participation agreement between the City and Hutto ISD.

Shiloh Cemetary Lift Station and Force Main

| Responsible | Department: | | Public Works | | | | CIP No. | xxx-xxx |
|---|-------------|----|--------------|-----------|----|----|---------|---------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | - | - | - | - | - | - | 3,042 | 3,042 |

Description:

The project will construct a lift station near the Shiloh Cemetery along County Round 163 to provide interim wastewater services to developing areas of the City. The lift station will convey wastewater from the proposed Brushy Creek Wastewater Interceptor to the current wastewater treatment plant until the proposed South Brushy Creek Wastewater Treatment Plant is operational. Approximately 3,250 linear feet of 24" diameter wastewater line and 13,800 linear feet of 12" diameter force mains will be installed. Once the proposed South Brushy Creek Wastewater Treatment Plant is operational, the lift station will be converted to convey wastewater flow from the southern portion of the city.



| Estimated Project Cost (000's): | | | |
|---------------------------------|-------|--|--|
| Design | 245 | | |
| Construction: | 2,742 | | |
| Other | 55 | | |
| Total | 3,042 | | |
| | | | |

| <u>Phase</u> | Schedule | <u>%</u> |
|--------------|-----------------|----------|
| Right-of-w | ay | 100% |
| Design: | | 0% |
| Bid: | | 0% |
| Constructi | ion: | 0% |

Funding:

| Certificates of Obligation (|)% |
|------------------------------|----|
| |)% |
| Other 100 |)% |
| Total 100 |)% |

Operational Impact

| Personnel | - |
|----------------------|----|
| Supplies & Materials | 15 |
| Repair & Maint. | 30 |
| Capital & Other | - |
| Total | 45 |

Notes:

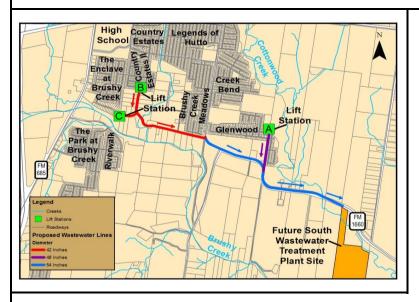
Developer Funded.

Brushy Creek Interceptor Phase I

| Responsible | Department: | I | Public Works | | | | CIP No. | 040-103 |
|---|-------------|----|--------------|-----------|----|----|---------|---------|
| Financial Plan (thousands of dollars) : | | | | | | | | |
| r manetar rian (thousands of donars): | | | | | | | | |
| | Prior | | | Projected | | | | |
| | Years | 13 | 14 | 15 | 16 | 17 | Future | Total |
| | 925 | - | | - | - | - | 8,039 | 925 |

Description:

This project would install a gravity wastewater interceptor from the Enclave's lift station to the proposed South WWTP. A significant portion of existing flow would be diverted from the existing WWTP to the new plant. As a result, three lift stations would be abandoned - The Enclave at Brushy Creek, Country Estates and Glenwood Lift Stations. The existing Central WWTP is expected to reach permitted capacity near 2014. The addition of the South WWTP, should extend the expected life of the Central WWTP by 20-30 years.



| Estimated Project Cost (000's): | | | | |
|---------------------------------|-------|--|--|--|
| Design | 710 | | | |
| Construction: | 8,108 | | | |
| Other | 146 | | | |
| Total | 8,964 | | | |

| <u>Phase</u> | Schedule | <u>%</u> |
|--------------|-----------------|----------|
| Right-of-wa | y done | 100% |
| Design: | Aug. 2008 | 90% |
| Bid: | | 0% |
| Constructio | n: | 0% |

| Funding: | |
|----------------------------|------|
| Impact Fees | 0% |
| Certificates of Obligation | 100% |
| Other | 0% |
| Total | 100% |

Operational Impact Personnel

| Personnel | - |
|----------------------|----|
| Supplies & Materials | - |
| Repair & Maint. | 90 |
| Capital & Other | - |
| Total | 90 |
| | |

Notes:

This project was placed on the City's Intended Use Plan for funding from the Texas Water Development Board. It is probable that the City could get 0% financing through the TWDB. Another funding option to consider is developed participation if the project needs to be constructed on an accelerated schedule to accommodate the development.